

## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
ALCONA COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	209	229
Land in farms .....	42 572	43 436
Average size of farm .....	204	190
Value of land and buildings@1:		
Average per farm .....	148 051	90 751
Average per acre .....	735	558
Estimated market value of all machinery and equipment@1		
Average per farm .....	26 838	31 736
Farms by size:		
1 to 9 acres .....	7	7
10 to 49 acres .....	31	22
50 to 179 acres .....	97	119
180 to 499 acres .....	56	65
500 to 999 acres .....	12	13
1,000 acres or more .....	6	3
Total cropland .....	198	213
acres..	28 738	28 573
Harvested cropland .....	173	184
acres..	15 372	14 390
Irrigated land .....	3	4
acres..	(D)	(D)
Market value of agricultural products sold.....\$1,000..	4 360	3 860
Average per farm .....	20 863	16 856
Crops, including nursery and greenhouse crops.....\$1,000..	864	625
Livestock, poultry, and their products.....\$1,000..	3 497	3 235
Farms by value of sales:		
Less than \$2,500 .....	65	79
\$2,500 to \$4,999 .....	34	39
\$5,000 to \$9,999 .....	43	45
\$10,000 to \$24,999 .....	39	30
\$25,000 to \$49,999 .....	10	17
\$50,000 to \$99,999 .....	11	12
\$100,000 or more .....	7	7
Total farm production expenses.\$1,000..	3 450	2 744
Average per farm .....	16 585	11 983
Net cash return from agricultural sales for the farm unit.....farms..	208	229
\$1,000..	(D)	420
Average per farm.....dollars..	(D)	1 833
Operators by principal occupation:		
Farming .....	96	111
Other .....	113	118
Operators by days worked off farm:		
Any .....	111	124
200 days or more .....	77	75
Livestock and poultry:		
Cattle and calves inventory...farms..	114	126
number..	6 048	5 559
Beef cows .....	91	87

	number..	2 211	1 836
Milk cows .....	farms..	11	16
	number..	628	732
Cattle and calves sold .....	farms..	118	133
	number..	3 807	3 616
Hogs and pigs inventory .....	farms..	10	6
	number..	173	(D)
Hogs and pigs sold .....	farms..	5	6
	number..	1 336	(D)
Sheep and lambs inventory ....	farms..	10	16
	number..	546	943
Chickens 3 months old or older inventory.....	farms..	14	16
	number..	388	(D)
Broilers and other meat-type chickens sold.....	farms..	0	4
	number..	0	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	13	35
	acres..	1 156	1 537
	bushels..	66 685	155 740
Wheat for grain .....	farms..	21	13
	acres..	679	468
	bushels..	33 821	19 762
Soybeans for beans .....	farms..	1	4
	acres..	(D)	(D)
	bushels..	(D)	628
Dry beans, ex dry limas.....	farms..	4	2
	acres..	301	(D)
	cwt..	4 985	(D)
Hay-alf, other, wild, silage..	farms..	155	171
	acres..	12 737	11 086
	tons, dry..	20 941	20 082
Vegetables harvested.....	farms..	7	3
	acres..	44	(D)
Land in orchards.....	farms..	13	10
	acres..	29	30

@1Data are based on a sample of farms.

#### Legend:

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- (X) Not applicable
- (Z) Less than half the unit shown
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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
 ALGER COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	58	63
Land in farms .....	16 099	16 140
Average size of farm .....	278	256
Value of land and buildings@1:		
Average per farm .....	164 828	104 095
Average per acre .....	594	406
Estimated market value of all machinery and equipment@1		
Average per farm .....	31 658	35 280
Farms by size:		
1 to 9 acres .....	2	4
10 to 49 acres .....	3	5
50 to 179 acres .....	25	25
180 to 499 acres .....	20	18
500 to 999 acres .....	6	10
1,000 acres or more .....	2	1
Total cropland .....	57	61
acres..	8 208	9 426
Harvested cropland .....	53	59
acres..	4 802	6 209
Irrigated land .....	9	7
acres..	27	17
Market value of agricultural products sold.....\$1,000..	1 601	1 633
Average per farm .....	27 602	25 918
Crops, including nursery and greenhouse crops.....\$1,000..	335	139
Livestock, poultry, and their products.....\$1,000..	1 266	1 494
Farms by value of sales:		
Less than \$2,500 .....	18	22
\$2,500 to \$4,999 .....	8	8
\$5,000 to \$9,999 .....	7	8
\$10,000 to \$24,999 .....	14	11
\$25,000 to \$49,999 .....	2	3
\$50,000 to \$99,999 .....	4	4
\$100,000 or more .....	5	7
Total farm production expenses.\$1,000..	1 505	1 529
Average per farm .....	25 953	24 265
Net cash return from agricultural sales for the farm unit.....farms..	58	63
\$1,000..	(D)	104
Average per farm.....dollars..	(D)	1 653
Operators by principal occupation:		
Farming .....	31	23
Other .....	27	40
Operators by days worked off farm:		
Any .....	30	41
200 days or more .....	23	30
Livestock and poultry:		
Cattle and calves inventory...farms..	29	41
number..	1 661	2 119
Beef cows .....	18	12

	number..	321	(D)
Milk cows .....	farms..	8	16
	number..	388	(D)
Cattle and calves sold .....	farms..	27	38
	number..	829	872
Hogs and pigs inventory .....	farms..	6	1
	number..	(D)	(D)
Hogs and pigs sold .....	farms..	1	0
	number..	(D)	0
Sheep and lambs inventory ....	farms..	6	4
	number..	1 085	1 848
Chickens 3 months old or older inventory.....	farms..	4	4
	number..	58	56
Broilers and other meat-type chickens sold.....	farms..	0	0
	number..	0	0
Selected crops harvested:			
Corn for grain or seed .....	farms..	0	6
	acres..	0	138
	bushels..	0	13 800
Wheat for grain .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Soybeans for beans .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	42	52
	acres..	4 279	5 390
	tons, dry..	6 654	9 211
Vegetables harvested.....	farms..	4	4
	acres..	44	9
Land in orchards.....	farms..	4	3
	acres..	17	(D)

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
ALLEGAN COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	1 469	1 634
Land in farms .....acres..	246 403	253 646
Average size of farm .....acres..	168	155
Value of land and buildings@1:		
Average per farm .....dollars..	236 460	184 433
Average per acre .....dollars..	1 427	1 162
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	58 274	50 356
Farms by size:		
1 to 9 acres .....	105	134
10 to 49 acres .....	437	442
50 to 179 acres .....	561	663
180 to 499 acres .....	267	299
500 to 999 acres .....	69	71
1,000 acres or more .....	30	25
Total cropland .....farms..	1 366	1 518
.....acres..	202 908	205 385
Harvested cropland .....farms..	1 269	1 431
.....acres..	169 173	147 135
Irrigated land .....farms..	185	186
.....acres..	13 309	9 965
Market value of agricultural products sold.....\$1,000..	154 039	120 484
Average per farm .....dollars..	104 860	73 735
Crops, including nursery and greenhouse crops.....\$1,000..	65 246	44 327
Livestock, poultry, and their products.....\$1,000..	88 794	76 156
Farms by value of sales:		
Less than \$2,500 .....	329	376
\$2,500 to \$4,999 .....	168	194
\$5,000 to \$9,999 .....	187	244
\$10,000 to \$24,999 .....	209	238
\$25,000 to \$49,999 .....	132	144
\$50,000 to \$99,999 .....	138	156
\$100,000 or more .....	306	282
Total farm production expenses.\$1,000..	126 332	103 807
Average per farm .....dollars..	86 057	63 529
Net cash return from agricultural sales for the farm unit.....farms..	1 468	1 634
.....\$1,000..	27 848	16 558
Average per farm.....dollars..	18 970	10 133
Operators by principal occupation:		
Farming .....	757	791
Other .....	712	843
Operators by days worked off farm:		
Any .....	815	960
200 days or more .....	581	695
Livestock and poultry:		
Cattle and calves inventory...farms..	554	643
.....number..	48 225	42 989
Beef cows .....farms..	183	209

	number..	3 072	2 278
Milk cows .....	farms..	210	234
	number..	15 878	14 861
Cattle and calves sold .....	farms..	523	611
	number..	28 089	29 402
Hogs and pigs inventory .....	farms..	229	258
	number..	109 059	106 994
Hogs and pigs sold .....	farms..	234	266
	number..	229 219	229 921
Sheep and lambs inventory ....	farms..	54	56
	number..	3 048	2 919
Chickens 3 months old or older inventory.....	farms..	54	103
	number..	(D)	1 209 323
Broilers and other meat-type chickens sold.....	farms..	13	17
	number..	(D)	5 210
Selected crops harvested:			
Corn for grain or seed .....	farms..	648	827
	acres..	83 041	69 009
	bushels..	8 590 184	6 221 646
Wheat for grain .....	farms..	250	266
	acres..	8 906	6 329
	bushels..	444 092	267 034
Soybeans for beans .....	farms..	197	93
	acres..	16 243	5 452
	bushels..	564 392	207 411
Dry beans, ex dry limas.....	farms..	4	5
	acres..	(D)	80
	cwt..	(D)	732
Hay-alf, other, wild, silage..	farms..	682	793
	acres..	34 498	39 554
	tons, dry..	95 785	102 464
Vegetables harvested.....	farms..	102	112
	acres..	6 668	5 351
Land in orchards.....	farms..	113	130
	acres..	4 600	4 628

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
ALPENA COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	379	424
Land in farms .....acres..	77 493	82 201
Average size of farm .....acres..	204	194
Value of land and buildings@1:		
Average per farm .....dollars..	133 297	131 278
Average per acre .....dollars..	718	645
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	27 106	36 816
Farms by size:		
1 to 9 acres .....	11	12
10 to 49 acres .....	52	55
50 to 179 acres .....	183	200
180 to 499 acres .....	101	130
500 to 999 acres .....	25	23
1,000 acres or more .....	7	4
Total cropland .....farms..	371	413
.....acres..	55 482	54 767
Harvested cropland .....farms..	351	388
.....acres..	37 297	34 589
Irrigated land .....farms..	17	16
.....acres..	289	131
Market value of agricultural products sold.....\$1,000..	10 334	9 935
Average per farm .....dollars..	27 267	23 431
Crops, including nursery and greenhouse crops.....\$1,000..	3 833	3 125
Livestock, poultry, and their products.....\$1,000..	6 501	6 809
Farms by value of sales:		
Less than \$2,500 .....	122	121
\$2,500 to \$4,999 .....	62	90
\$5,000 to \$9,999 .....	61	82
\$10,000 to \$24,999 .....	57	53
\$25,000 to \$49,999 .....	30	27
\$50,000 to \$99,999 .....	19	24
\$100,000 or more .....	28	27
Total farm production expenses.\$1,000..	7 468	9 067
Average per farm .....dollars..	19 757	21 383
Net cash return from agricultural sales for the farm unit.....farms..	378	424
.....\$1,000..	(D)	1 852
Average per farm.....dollars..	(D)	4 367
Operators by principal occupation:		
Farming .....	167	191
Other .....	212	233
Operators by days worked off farm:		
Any .....	213	257
200 days or more .....	163	178
Livestock and poultry:		
Cattle and calves inventory...farms..	198	239
.....number..	9 271	10 740
Beef cows .....farms..	117	127

	number..	1 925	1 857
Milk cows .....	farms..	49	62
	number..	2 468	2 595
Cattle and calves sold .....	farms..	184	239
	number..	3 742	5 044
Hogs and pigs inventory .....	farms..	27	24
	number..	1 377	702
Hogs and pigs sold .....	farms..	23	21
	number..	4 081	1 573
Sheep and lambs inventory ....	farms..	12	21
	number..	725	1 091
Chickens 3 months old or older inventory.....	farms..	28	41
	number..	1 041	1 256
Broilers and other meat-type chickens sold.....	farms..	3	10
	number..	275	1 942
Selected crops harvested:			
Corn for grain or seed .....	farms..	52	94
	acres..	3 560	3 373
	bushels..	179 961	302 645
Wheat for grain .....	farms..	68	50
	acres..	1 834	803
	bushels..	77 600	29 624
Soybeans for beans .....	farms..	4	9
	acres..	204	487
	bushels..	2 852	10 528
Dry beans, ex dry limas.....	farms..	23	25
	acres..	3 973	2 367
	cwt..	44 147	42 628
Hay-alf, other, wild, silage..	farms..	280	332
	acres..	19 573	18 720
	tons, dry..	29 216	44 471
Vegetables harvested.....	farms..	14	18
	acres..	368	148
Land in orchards.....	farms..	21	17
	acres..	112	50

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
ANTRIM COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	247	248
Land in farms .....	51 517	55 114
Average size of farm .....	209	222
Value of land and buildings@1:		
Average per farm .....	202 299	182 698
Average per acre .....	924	799
Estimated market value of all machinery and equipment@1		
Average per farm .....	43 817	49 022
Farms by size:		
1 to 9 acres .....	19	11
10 to 49 acres .....	40	42
50 to 179 acres .....	91	110
180 to 499 acres .....	74	59
500 to 999 acres .....	18	15
1,000 acres or more .....	5	11
Total cropland .....	241	227
acres..	32 965	34 493
Harvested cropland .....	217	204
acres..	19 809	24 329
Irrigated land .....	36	37
acres..	2 615	3 997
Market value of agricultural products sold.....\$1,000..	13 057	11 491
Average per farm .....	52 862	46 335
Crops, including nursery and greenhouse crops.....\$1,000..	8 700	5 573
Livestock, poultry, and their products.....\$1,000..	4 356	5 918
Farms by value of sales:		
Less than \$2,500 .....	79	59
\$2,500 to \$4,999 .....	28	32
\$5,000 to \$9,999 .....	31	37
\$10,000 to \$24,999 .....	29	39
\$25,000 to \$49,999 .....	24	25
\$50,000 to \$99,999 .....	28	23
\$100,000 or more .....	28	33
Total farm production expenses.\$1,000..	10 159	9 821
Average per farm .....	41 129	39 602
Net cash return from agricultural sales for the farm unit.....farms..	247	248
\$1,000..	3 630	1 887
Average per farm.....dollars..	14 695	7 610
Operators by principal occupation:		
Farming .....	136	139
Other .....	111	109
Operators by days worked off farm:		
Any .....	131	136
200 days or more .....	82	82
Livestock and poultry:		
Cattle and calves inventory...farms..	79	94
number..	4 663	6 022
Beef cows .....	34	45

	number..	659	642
Milk cows .....	farms..	22	36
	number..	956	1 414
Cattle and calves sold .....	farms..	75	92
	number..	2 339	2 787
Hogs and pigs inventory .....	farms..	19	25
	number..	1 653	2 570
Hogs and pigs sold .....	farms..	19	20
	number..	3 735	2 913
Sheep and lambs inventory ....	farms..	13	6
	number..	490	553
Chickens 3 months old or older inventory.....	farms..	21	26
	number..	603	(D)
Broilers and other meat-type chickens sold.....	farms..	2	0
	number..	(D)	0
Selected crops harvested:			
Corn for grain or seed .....	farms..	37	81
	acres..	1 482	4 439
	bushels..	120 966	416 034
Wheat for grain .....	farms..	12	17
	acres..	289	1 031
	bushels..	9 211	35 814
Soybeans for beans .....	farms..	1	0
	acres..	(D)	0
	bushels..	(D)	0
Dry beans, ex dry limas.....	farms..	1	2
	acres..	(D)	(D)
	cwt..	(D)	(D)
Hay-alf, other, wild, silage..	farms..	120	118
	acres..	8 272	9 803
	tons, dry..	11 844	17 974
Vegetables harvested.....	farms..	14	16
	acres..	122	63
Land in orchards.....	farms..	76	66
	acres..	5 069	4 752

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ARENAC COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	276	332
Land in farms .....	82 418	89 470
Average size of farm .....	299	269
Value of land and buildings@1:		
Average per farm .....	270 205	203 569
Average per acre .....	865	779
Estimated market value of all machinery and equipment@1		
Average per farm .....	69 294	48 872
Farms by size:		
1 to 9 acres .....	5	8
10 to 49 acres .....	43	46
50 to 179 acres .....	92	125
180 to 499 acres .....	84	106
500 to 999 acres .....	37	35
1,000 acres or more .....	15	12
Total cropland .....	272	320
acres..	66 272	69 511
Harvested cropland .....	260	312
acres..	52 391	52 407
Irrigated land .....	12	16
acres..	1 067	1 143
Market value of agricultural products sold.....\$1,000..	19 651	16 412
Average per farm .....	71 198	49 435
Crops, including nursery and greenhouse crops.....\$1,000..	13 355	9 993
Livestock, poultry, and their products.....\$1,000..	6 296	6 419
Farms by value of sales:		
Less than \$2,500 .....	50	68
\$2,500 to \$4,999 .....	20	32
\$5,000 to \$9,999 .....	42	46
\$10,000 to \$24,999 .....	38	49
\$25,000 to \$49,999 .....	36	47
\$50,000 to \$99,999 .....	37	38
\$100,000 or more .....	53	52
Total farm production expenses.\$1,000..	13 588	14 115
Average per farm .....	49 232	42 514
Net cash return from agricultural sales for the farm unit.....farms..	276	332
\$1,000..	4 566	1 589
Average per farm.....dollars..	16 543	4 786
Operators by principal occupation:		
Farming .....	177	201
Other .....	99	131
Operators by days worked off farm:		
Any .....	115	163
200 days or more .....	75	101
Livestock and poultry:		
Cattle and calves inventory...farms..	92	130
number..	7 148	7 621
Beef cows .....	22	44



	number..	294	355
Milk cows .....	farms..	41	53
	number..	2 872	2 905
Cattle and calves sold .....	farms..	85	112
	number..	2 596	2 262
Hogs and pigs inventory .....	farms..	20	22
	number..	4 697	5 661
Hogs and pigs sold .....	farms..	18	22
	number..	5 122	10 571
Sheep and lambs inventory ....	farms..	8	4
	number..	164	47
Chickens 3 months old or older inventory.....	farms..	15	26
	number..	478	2 961
Broilers and other meat-type chickens sold.....	farms..	0	2
	number..	0	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	131	175
	acres..	13 344	11 538
	bushels..	1 059 270	1 099 357
Wheat for grain .....	farms..	106	100
	acres..	4 735	3 559
	bushels..	281 866	185 507
Soybeans for beans .....	farms..	79	94
	acres..	4 770	4 476
	bushels..	115 169	147 405
Dry beans, ex dry limas.....	farms..	87	96
	acres..	9 692	9 035
	cwt..	133 319	99 732
Hay-alf, other, wild, silage..	farms..	131	173
	acres..	10 036	10 804
	tons, dry..	22 174	22 722
Vegetables harvested.....	farms..	36	48
	acres..	2 027	2 491
Land in orchards.....	farms..	8	8
	acres..	49	75

@1Data are based on a sample of farms.

Legend:

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
BARAGA COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	57	57
Land in farms .....	14 104	13 902
Average size of farm .....	247	244
Value of land and buildings@1:		
Average per farm .....	117 918	95 070
Average per acre .....	477	390
Estimated market value of all machinery and equipment@1		
Average per farm .....	35 775	28 096
Farms by size:		
1 to 9 acres .....	0	1
10 to 49 acres .....	10	6
50 to 179 acres .....	21	22
180 to 499 acres .....	19	22
500 to 999 acres .....	7	5
1,000 acres or more .....	0	1
Total cropland .....	54	56
acres..	8 254	7 447
Harvested cropland .....	53	56
acres..	5 266	4 360
Irrigated land .....	3	1
acres..	3	(D)
Market value of agricultural products sold.....\$1,000..	1 008	785
Average per farm .....	17 681	13 771
Crops, including nursery and greenhouse crops.....\$1,000..	115	(D)
Livestock, poultry, and their products.....\$1,000..	893	(D)
Farms by value of sales:		
Less than \$2,500 .....	18	19
\$2,500 to \$4,999 .....	13	11
\$5,000 to \$9,999 .....	8	7
\$10,000 to \$24,999 .....	4	9
\$25,000 to \$49,999 .....	9	9
\$50,000 to \$99,999 .....	3	1
\$100,000 or more .....	2	1
Total farm production expenses.\$1,000..	760	652
Average per farm .....	13 332	11 446
Net cash return from agricultural sales for the farm unit.....farms..	57	57
\$1,000..	248	133
Average per farm.....dollars..	4 349	2 325
Operators by principal occupation:		
Farming .....	24	28
Other .....	33	29
Operators by days worked off farm:		
Any .....	36	35
200 days or more .....	26	27
Livestock and poultry:		
Cattle and calves inventory...farms..	34	42
number..	1 426	1 355
Beef cows .....	22	22

	number..	486	314
Milk cows .....	farms..	11	19
	number..	315	389
Cattle and calves sold .....	farms..	33	41
	number..	566	601
Hogs and pigs inventory .....	farms..	3	1
	number..	28	(D)
Hogs and pigs sold .....	farms..	3	0
	number..	(D)	0
Sheep and lambs inventory ....	farms..	0	0
	number..	0	0
Chickens 3 months old or older inventory.....	farms..	4	4
	number..	35	102
Broilers and other meat-type chickens sold.....	farms..	0	0
	number..	0	0
Selected crops harvested:			
Corn for grain or seed .....	farms..	0	4
	acres..	0	53
	bushels..	0	(D)
Wheat for grain .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Soybeans for beans .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	48	50
	acres..	5 054	3 938
	tons, dry..	5 940	6 337
Vegetables harvested.....	farms..	1	2
	acres..	(D)	(D)
Land in orchards.....	farms..	1	4
	acres..	(D)	19

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
BARRY COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	833	908
Land in farms .....acres..	165 371	168 493
Average size of farm .....acres..	199	186
Value of land and buildings@1:		
Average per farm .....dollars..	199 439	167 471
Average per acre .....dollars..	1 035	909
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	42 730	35 776
Farms by size:		
1 to 9 acres .....	30	35
10 to 49 acres .....	192	194
50 to 179 acres .....	364	414
180 to 499 acres .....	162	187
500 to 999 acres .....	64	60
1,000 acres or more .....	21	18
Total cropland .....farms..	782	866
.....acres..	127 407	128 641
Harvested cropland .....farms..	712	797
.....acres..	93 656	83 610
Irrigated land .....farms..	32	25
.....acres..	1 844	2 716
Market value of agricultural products sold.....\$1,000..	38 354	30 445
Average per farm .....dollars..	46 043	33 529
Crops, including nursery and greenhouse crops.....\$1,000..	12 397	8 051
Livestock, poultry, and their products.....\$1,000..	25 957	22 394
Farms by value of sales:		
Less than \$2,500 .....	245	279
\$2,500 to \$4,999 .....	128	160
\$5,000 to \$9,999 .....	138	139
\$10,000 to \$24,999 .....	112	116
\$25,000 to \$49,999 .....	48	66
\$50,000 to \$99,999 .....	57	61
\$100,000 or more .....	105	87
Total farm production expenses.\$1,000..	36 541	26 967
Average per farm .....dollars..	43 867	29 699
Net cash return from agricultural sales for the farm unit.....farms..	833	908
.....\$1,000..	2 250	2 417
Average per farm.....dollars..	2 701	2 662
Operators by principal occupation:		
Farming .....	368	438
Other .....	465	470
Operators by days worked off farm:		
Any .....	500	528
200 days or more .....	373	385
Livestock and poultry:		
Cattle and calves inventory...farms..	383	455
.....number..	23 793	24 470
Beef cows .....farms..	205	236

	number..	2 854	3 477
Milk cows .....	farms..	90	133
	number..	7 219	7 789
Cattle and calves sold .....	farms..	348	432
	number..	10 961	11 619
Hogs and pigs inventory .....	farms..	94	109
	number..	13 500	18 377
Hogs and pigs sold .....	farms..	97	107
	number..	27 559	27 319
Sheep and lambs inventory ....	farms..	39	44
	number..	3 666	1 773
Chickens 3 months old or older inventory.....	farms..	49	57
	number..	(D)	1 983
Broilers and other meat-type chickens sold.....	farms..	5	7
	number..	585	644
Selected crops harvested:			
Corn for grain or seed .....	farms..	297	469
	acres..	32 496	31 050
	bushels..	3 414 675	2 802 637
Wheat for grain .....	farms..	194	237
	acres..	11 350	7 953
	bushels..	507 060	311 952
Soybeans for beans .....	farms..	172	129
	acres..	18 961	9 086
	bushels..	622 608	334 342
Dry beans, ex dry limas.....	farms..	1	26
	acres..	(D)	1 159
	cwt..	(D)	11 145
Hay-alf, other, wild, silage..	farms..	519	600
	acres..	25 947	29 299
	tons, dry..	69 338	73 176
Vegetables harvested.....	farms..	32	33
	acres..	354	830
Land in orchards.....	farms..	24	22
	acres..	74	92

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
BAY COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	795	922
Land in farms .....acres..	181 052	177 185
Average size of farm .....acres..	228	192
Value of land and buildings@1:		
Average per farm .....dollars..	293 678	233 235
Average per acre .....dollars..	1 250	1 184
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	84 464	59 008
Farms by size:		
1 to 9 acres .....	50	52
10 to 49 acres .....	149	205
50 to 179 acres .....	320	394
180 to 499 acres .....	162	185
500 to 999 acres .....	87	61
1,000 acres or more .....	27	25
Total cropland .....farms..	778	901
.....acres..	166 625	161 157
Harvested cropland .....farms..	762	883
.....acres..	153 910	136 207
Irrigated land .....farms..	75	90
.....acres..	6 469	6 630
Market value of agricultural products sold.....\$1,000..	60 966	43 769
Average per farm .....dollars..	76 687	47 472
Crops, including nursery and greenhouse crops.....\$1,000..	55 817	40 121
Livestock, poultry, and their products.....\$1,000..	5 149	3 648
Farms by value of sales:		
Less than \$2,500 .....	78	123
\$2,500 to \$4,999 .....	54	85
\$5,000 to \$9,999 .....	105	149
\$10,000 to \$24,999 .....	173	225
\$25,000 to \$49,999 .....	122	121
\$50,000 to \$99,999 .....	94	96
\$100,000 or more .....	169	123
Total farm production expenses.\$1,000..	49 035	39 867
Average per farm .....dollars..	61 756	43 240
Net cash return from agricultural sales for the farm unit.....farms..	794	922
.....\$1,000..	11 428	5 785
Average per farm.....dollars..	14 392	6 274
Operators by principal occupation:		
Farming .....	471	513
Other .....	324	409
Operators by days worked off farm:		
Any .....	400	502
200 days or more .....	286	339
Livestock and poultry:		
Cattle and calves inventory...farms..	108	115
.....number..	5 238	4 683
Beef cows .....farms..	39	48

	number..	322	414
Milk cows .....	farms..	29	30
	number..	1 505	1 352
Cattle and calves sold .....	farms..	101	107
	number..	2 297	1 665
Hogs and pigs inventory .....	farms..	29	32
	number..	1 113	1 843
Hogs and pigs sold .....	farms..	25	33
	number..	3 551	4 243
Sheep and lambs inventory ....	farms..	5	6
	number..	153	185
Chickens 3 months old or older inventory.....	farms..	9	23
	number..	(D)	1 796
Broilers and other meat-type chickens sold.....	farms..	4	9
	number..	(D)	1 476
Selected crops harvested:			
Corn for grain or seed .....	farms..	405	477
	acres..	44 206	35 358
	bushels..	5 006 719	3 624 188
Wheat for grain .....	farms..	257	199
	acres..	7 933	4 179
	bushels..	469 875	231 252
Soybeans for beans .....	farms..	379	378
	acres..	24 413	20 318
	bushels..	799 818	830 937
Dry beans, ex dry limas.....	farms..	406	452
	acres..	36 161	36 135
	cwt..	495 619	441 432
Hay-alf, other, wild, silage..	farms..	119	156
	acres..	5 214	5 220
	tons, dry..	16 315	14 784
Vegetables harvested.....	farms..	89	126
	acres..	3 905	4 337
Land in orchards.....	farms..	19	26
	acres..	72	81

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
BENZIE COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	120	149
Land in farms .....acres..	19 844	23 966
Average size of farm .....acres..	165	161
Value of land and buildings@1:		
Average per farm .....dollars..	173 486	133 966
Average per acre .....dollars..	1 145	821
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	44 636	25 487
Farms by size:		
1 to 9 acres .....	3	6
10 to 49 acres .....	22	35
50 to 179 acres .....	57	66
180 to 499 acres .....	29	31
500 to 999 acres .....	8	10
1,000 acres or more .....	1	1
Total cropland .....farms..	117	140
.....acres..	10 723	12 665
Harvested cropland .....farms..	105	129
.....acres..	7 117	7 778
Irrigated land .....farms..	19	27
.....acres..	441	602
Market value of agricultural products sold.....\$1,000..	4 568	3 833
Average per farm .....dollars..	38 063	25 728
Crops, including nursery and greenhouse crops.....\$1,000..	3 640	2 851
Livestock, poultry, and their products.....\$1,000..	928	983
Farms by value of sales:		
Less than \$2,500 .....	39	50
\$2,500 to \$4,999 .....	13	24
\$5,000 to \$9,999 .....	13	22
\$10,000 to \$24,999 .....	16	18
\$25,000 to \$49,999 .....	14	11
\$50,000 to \$99,999 .....	14	15
\$100,000 or more .....	11	9
Total farm production expenses.\$1,000..	4 152	3 560
Average per farm .....dollars..	34 604	23 890
Net cash return from agricultural sales for the farm unit.....farms..	120	149
.....\$1,000..	338	190
Average per farm.....dollars..	2 814	1 274
Operators by principal occupation:		
Farming .....	67	78
Other .....	53	71
Operators by days worked off farm:		
Any .....	65	91
200 days or more .....	38	52
Livestock and poultry:		
Cattle and calves inventory...farms..	31	44
.....number..	1 381	1 562
Beef cows .....farms..	21	36

	number..	(D)	410
Milk cows .....	farms..	1	5
	number..	(D)	48
Cattle and calves sold .....	farms..	28	42
	number..	1 002	1 159
Hogs and pigs inventory .....	farms..	8	13
	number..	803	954
Hogs and pigs sold .....	farms..	6	15
	number..	(D)	1 726
Sheep and lambs inventory ....	farms..	3	2
	number..	54	(D)
Chickens 3 months old or older inventory.....	farms..	9	16
	number..	(D)	435
Broilers and other meat-type chickens sold.....	farms..	2	2
	number..	(D)	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	13	26
	acres..	565	705
	bushels..	40 818	42 465
Wheat for grain .....	farms..	2	3
	acres..	(D)	25
	bushels..	(D)	650
Soybeans for beans .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	44	56
	acres..	1 591	1 974
	tons, dry..	1 499	3 593
Vegetables harvested.....	farms..	8	13
	acres..	244	220
Land in orchards.....	farms..	56	71
	acres..	3 759	4 219

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
BERRIEN COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	1 312	1 479
Land in farms .....acres..	166 886	179 660
Average size of farm .....acres..	127	121
Value of land and buildings@1:		
Average per farm .....dollars..	186 559	148 279
Average per acre .....dollars..	1 461	1 167
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	46 073	38 950
Farms by size:		
1 to 9 acres .....	121	139
10 to 49 acres .....	528	606
50 to 179 acres .....	445	483
180 to 499 acres .....	148	182
500 to 999 acres .....	45	50
1,000 acres or more .....	25	19
Total cropland .....farms..	1 283	1 433
.....acres..	140 851	150 082
Harvested cropland .....farms..	1 229	1 381
.....acres..	114 707	114 106
Irrigated land .....farms..	214	211
.....acres..	9 803	9 208
Market value of agricultural products sold.....\$1,000..	68 223	63 420
Average per farm .....dollars..	51 999	42 881
Crops, including nursery and greenhouse crops.....\$1,000..	60 548	52 777
Livestock, poultry, and their products.....\$1,000..	7 675	10 644
Farms by value of sales:		
Less than \$2,500 .....	347	351
\$2,500 to \$4,999 .....	165	192
\$5,000 to \$9,999 .....	181	244
\$10,000 to \$24,999 .....	211	266
\$25,000 to \$49,999 .....	144	134
\$50,000 to \$99,999 .....	100	123
\$100,000 or more .....	164	169
Total farm production expenses.\$1,000..	59 168	55 532
Average per farm .....dollars..	45 063	37 547
Net cash return from agricultural sales for the farm unit.....farms..	1 313	1 479
.....\$1,000..	8 423	6 748
Average per farm.....dollars..	6 415	4 563
Operators by principal occupation:		
Farming .....	751	806
Other .....	561	673
Operators by days worked off farm:		
Any .....	638	770
200 days or more .....	447	541
Livestock and poultry:		
Cattle and calves inventory...farms..	170	251
.....number..	6 221	7 424
Beef cows .....farms..	91	130

	number..	1 084	1 448
Milk cows .....	farms..	33	53
	number..	1 573	1 673
Cattle and calves sold .....	farms..	154	209
	number..	2 697	3 489
Hogs and pigs inventory .....	farms..	74	132
	number..	18 794	21 656
Hogs and pigs sold .....	farms..	83	145
	number..	29 200	50 672
Sheep and lambs inventory ....	farms..	22	24
	number..	267	453
Chickens 3 months old or older inventory.....	farms..	35	63
	number..	982	(D)
Broilers and other meat-type chickens sold.....	farms..	3	8
	number..	366	574
Selected crops harvested:			
Corn for grain or seed .....	farms..	352	500
	acres..	39 889	38 166
	bushels..	4 388 800	3 895 815
Wheat for grain .....	farms..	138	182
	acres..	6 450	5 524
	bushels..	250 899	264 439
Soybeans for beans .....	farms..	350	384
	acres..	29 518	26 110
	bushels..	1 022 493	987 745
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	243	332
	acres..	7 072	8 306
	tons, dry..	18 212	24 792
Vegetables harvested.....	farms..	245	298
	acres..	6 420	7 680
Land in orchards.....	farms..	625	687
	acres..	24 300	24 197

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
BRANCH COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	935	1 034
Land in farms .....acres..	227 665	227 375
Average size of farm .....acres..	243	220
Value of land and buildings@1:		
Average per farm .....dollars..	248 478	171 692
Average per acre .....dollars..	1 001	786
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	64 487	43 658
Farms by size:		
1 to 9 acres .....	53	64
10 to 49 acres .....	174	206
50 to 179 acres .....	355	409
180 to 499 acres .....	230	226
500 to 999 acres .....	91	99
1,000 acres or more .....	32	30
Total cropland .....farms..	892	978
.....acres..	184 856	179 034
Harvested cropland .....farms..	821	937
.....acres..	155 388	127 157
Irrigated land .....farms..	131	135
.....acres..	26 506	22 965
Market value of agricultural products sold.....\$1,000..	66 203	49 257
Average per farm .....dollars..	70 806	47 638
Crops, including nursery and greenhouse crops.....\$1,000..	34 778	24 022
Livestock, poultry, and their products.....\$1,000..	31 426	25 235
Farms by value of sales:		
Less than \$2,500 .....	176	183
\$2,500 to \$4,999 .....	91	156
\$5,000 to \$9,999 .....	116	177
\$10,000 to \$24,999 .....	177	214
\$25,000 to \$49,999 .....	121	108
\$50,000 to \$99,999 .....	115	96
\$100,000 or more .....	139	100
Total farm production expenses.\$1,000..	55 298	40 458
Average per farm .....dollars..	59 142	39 089
Net cash return from agricultural sales for the farm unit.....farms..	935	1 035
.....\$1,000..	9 944	6 944
Average per farm.....dollars..	10 635	6 709
Operators by principal occupation:		
Farming .....	523	500
Other .....	412	534
Operators by days worked off farm:		
Any .....	511	640
200 days or more .....	380	452
Livestock and poultry:		
Cattle and calves inventory...farms..	372	385
.....number..	22 876	20 883
Beef cows .....farms..	186	154

	number..	2 598	1 959
Milk cows .....	farms..	97	121
	number..	4 005	4 574
Cattle and calves sold .....	farms..	345	337
	number..	17 488	12 796
Hogs and pigs inventory .....	farms..	217	239
	number..	71 935	56 792
Hogs and pigs sold .....	farms..	238	242
	number..	125 297	90 209
Sheep and lambs inventory ....	farms..	42	56
	number..	1 798	2 208
Chickens 3 months old or older inventory.....	farms..	40	71
	number..	(D)	11 137
Broilers and other meat-type chickens sold.....	farms..	5	8
	number..	765	1 090
Selected crops harvested:			
Corn for grain or seed .....	farms..	637	810
	acres..	88 542	68 339
	bushels..	10 169 971	7 211 967
Wheat for grain .....	farms..	251	273
	acres..	8 299	7 210
	bushels..	330 489	312 779
Soybeans for beans .....	farms..	478	553
	acres..	39 046	33 447
	bushels..	1 371 423	1 093 657
Dry beans, ex dry limas.....	farms..	5	6
	acres..	303	135
	cwt..	5 670	2 110
Hay-alf, other, wild, silage..	farms..	381	375
	acres..	11 521	11 353
	tons, dry..	33 228	33 405
Vegetables harvested.....	farms..	27	17
	acres..	1 078	477
Land in orchards.....	farms..	18	15
	acres..	372	286

@1Data are based on a sample of farms.

#### Legend:

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Source: 1992 Census of Agriculture, Volume 1 Geographic Area Series, "Table 1. County Summary Highlights: 1992." This electronic series presents summary statistics for each county and state together with comparable data from the 1987 census. The items included are the same for all states and counties, except selected crops harvested, which vary by state. Data for 1992 and 1987 are directly comparable for acreage and inventories. Dollar values have not been adjusted for changes in price levels.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
CALHOUN COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	1 080	1 166
Land in farms .....acres..	244 927	253 383
Average size of farm .....acres..	227	217
Value of land and buildings@1:		
Average per farm .....dollars..	212 228	151 013
Average per acre .....dollars..	950	717
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	44 518	37 926
Farms by size:		
1 to 9 acres .....	59	34
10 to 49 acres .....	222	231
50 to 179 acres .....	408	492
180 to 499 acres .....	252	277
500 to 999 acres .....	112	102
1,000 acres or more .....	27	30
Total cropland .....farms..	1 009	1 118
.....acres..	190 470	193 816
Harvested cropland .....farms..	937	1 057
.....acres..	145 940	132 224
Irrigated land .....farms..	42	56
.....acres..	5 933	8 453
Market value of agricultural products sold.....\$1,000..	52 793	42 304
Average per farm .....dollars..	48 883	36 282
Crops, including nursery and greenhouse crops.....\$1,000..	28 858	19 146
Livestock, poultry, and their products.....\$1,000..	23 936	23 158
Farms by value of sales:		
Less than \$2,500 .....	255	317
\$2,500 to \$4,999 .....	141	155
\$5,000 to \$9,999 .....	165	216
\$10,000 to \$24,999 .....	199	186
\$25,000 to \$49,999 .....	91	99
\$50,000 to \$99,999 .....	99	89
\$100,000 or more .....	130	104
Total farm production expenses.\$1,000..	46 928	40 427
Average per farm .....dollars..	43 412	34 671
Net cash return from agricultural sales for the farm unit.....farms..	1 081	1 166
.....\$1,000..	5 799	2 194
Average per farm.....dollars..	5 365	1 881
Operators by principal occupation:		
Farming .....	500	548
Other .....	580	618
Operators by days worked off farm:		
Any .....	632	694
200 days or more .....	467	516
Livestock and poultry:		
Cattle and calves inventory...farms..	417	476
.....number..	23 885	25 732
Beef cows .....farms..	222	255

	number..	2 947	3 383
Milk cows .....	farms..	98	121
	number..	5 066	5 872
Cattle and calves sold .....	farms..	387	442
	number..	13 112	12 003
Hogs and pigs inventory .....	farms..	151	157
	number..	40 577	35 064
Hogs and pigs sold .....	farms..	163	158
	number..	71 885	63 657
Sheep and lambs inventory ....	farms..	65	46
	number..	2 276	1 865
Chickens 3 months old or older inventory.....	farms..	50	62
	number..	7 819	81 685
Broilers and other meat-type chickens sold.....	farms..	6	9
	number..	370	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	600	755
	acres..	76 216	64 654
	bushels..	7 916 918	5 436 815
Wheat for grain .....	farms..	343	414
	acres..	15 298	13 774
	bushels..	655 728	569 849
Soybeans for beans .....	farms..	415	360
	acres..	31 856	20 783
	bushels..	1 015 191	691 837
Dry beans, ex dry limas.....	farms..	3	4
	acres..	46	52
	cwt..	690	512
Hay-alf, other, wild, silage..	farms..	507	599
	acres..	19 048	23 846
	tons, dry..	51 930	58 217
Vegetables harvested.....	farms..	29	21
	acres..	907	812
Land in orchards.....	farms..	14	19
	acres..	194	382

@1Data are based on a sample of farms.

#### Legend:

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
CASS COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	735	839
Land in farms .....acres..	186 431	194 464
Average size of farm .....acres..	254	232
Value of land and buildings@1:		
Average per farm .....dollars..	253 121	225 368
Average per acre .....dollars..	1 000	948
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	63 807	49 289
Farms by size:		
1 to 9 acres .....	45	50
10 to 49 acres .....	166	195
50 to 179 acres .....	247	298
180 to 499 acres .....	175	190
500 to 999 acres .....	70	72
1,000 acres or more .....	32	34
Total cropland .....farms..	699	782
.....acres..	150 590	151 655
Harvested cropland .....farms..	652	732
.....acres..	121 753	108 530
Irrigated land .....farms..	82	80
.....acres..	13 540	12 406
Market value of agricultural products sold.....\$1,000..	72 885	59 320
Average per farm .....dollars..	99 163	70 703
Crops, including nursery and greenhouse crops.....\$1,000..	22 763	19 060
Livestock, poultry, and their products.....\$1,000..	50 122	40 260
Farms by value of sales:		
Less than \$2,500 .....	135	172
\$2,500 to \$4,999 .....	88	112
\$5,000 to \$9,999 .....	82	119
\$10,000 to \$24,999 .....	120	133
\$25,000 to \$49,999 .....	82	84
\$50,000 to \$99,999 .....	56	69
\$100,000 or more .....	172	150
Total farm production expenses.\$1,000..	61 867	49 227
Average per farm .....dollars..	84 172	58 673
Net cash return from agricultural sales for the farm unit.....farms..	735	839
.....\$1,000..	11 441	10 160
Average per farm.....dollars..	15 566	12 110
Operators by principal occupation:		
Farming .....	449	456
Other .....	286	383
Operators by days worked off farm:		
Any .....	341	444
200 days or more .....	247	326
Livestock and poultry:		
Cattle and calves inventory...farms..	213	275
.....number..	8 258	10 140
Beef cows .....farms..	128	146



	number..	2 273	2 388
Milk cows .....	farms..	38	54
	number..	1 629	1 998
Cattle and calves sold .....	farms..	196	232
	number..	3 759	7 638
Hogs and pigs inventory .....	farms..	206	258
	number..	240 927	168 766
Hogs and pigs sold .....	farms..	223	263
	number..	440 131	290 506
Sheep and lambs inventory ....	farms..	44	44
	number..	1 545	2 404
Chickens 3 months old or older inventory.....	farms..	29	64
	number..	(D)	3 656
Broilers and other meat-type chickens sold.....	farms..	3	5
	number..	333	169
Selected crops harvested:			
Corn for grain or seed .....	farms..	408	552
	acres..	66 426	58 818
	bushels..	7 492 627	5 890 101
Wheat for grain .....	farms..	144	158
	acres..	6 010	5 783
	bushels..	250 290	268 196
Soybeans for beans .....	farms..	287	287
	acres..	29 191	20 888
	bushels..	969 970	794 189
Dry beans, ex dry limas.....	farms..	3	2
	acres..	228	(D)
	cwt..	6 240	(D)
Hay-alf, other, wild, silage..	farms..	345	383
	acres..	12 729	14 151
	tons, dry..	35 550	37 313
Vegetables harvested.....	farms..	62	54
	acres..	3 619	3 143
Land in orchards.....	farms..	52	52
	acres..	2 817	3 117

@1Data are based on a sample of farms.

#### Legend:

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
CHARLEVOIX COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	196	232
Land in farms .....	41 037	41 812
Average size of farm .....	209	180
Value of land and buildings@1:		
Average per farm .....	161 439	130 552
Average per acre .....	941	739
Estimated market value of all machinery and equipment@1		
Average per farm .....	33 060	27 382
Farms by size:		
1 to 9 acres .....	4	9
10 to 49 acres .....	37	52
50 to 179 acres .....	87	97
180 to 499 acres .....	50	57
500 to 999 acres .....	13	14
1,000 acres or more .....	5	3
Total cropland .....	190	215
acres..	25 246	24 558
Harvested cropland .....	162	196
acres..	13 417	15 537
Irrigated land .....	22	12
acres..	143	63
Market value of agricultural products sold.....\$1,000..	4 907	4 220
Average per farm .....	25 036	18 189
Crops, including nursery and greenhouse crops.....\$1,000..	1 484	1 018
Livestock, poultry, and their products.....\$1,000..	3 423	3 202
Farms by value of sales:		
Less than \$2,500 .....	76	94
\$2,500 to \$4,999 .....	34	45
\$5,000 to \$9,999 .....	23	32
\$10,000 to \$24,999 .....	25	25
\$25,000 to \$49,999 .....	13	15
\$50,000 to \$99,999 .....	11	11
\$100,000 or more .....	14	10
Total farm production expenses.\$1,000..	3 244	3 184
Average per farm .....	16 636	13 724
Net cash return from agricultural sales for the farm unit.....farms..	195	232
\$1,000..	(D)	444
Average per farm.....dollars..	(D)	1 912
Operators by principal occupation:		
Farming .....	90	99
Other .....	106	133
Operators by days worked off farm:		
Any .....	118	151
200 days or more .....	77	104
Livestock and poultry:		
Cattle and calves inventory...farms..	101	129
number..	4 117	4 513
Beef cows .....	68	68

	number..	1 119	1 072
Milk cows .....	farms..	23	37
	number..	1 129	1 206
Cattle and calves sold .....	farms..	96	122
	number..	2 268	2 106
Hogs and pigs inventory .....	farms..	14	14
	number..	1 010	1 045
Hogs and pigs sold .....	farms..	10	13
	number..	(D)	1 289
Sheep and lambs inventory ....	farms..	10	3
	number..	242	199
Chickens 3 months old or older inventory.....	farms..	26	27
	number..	1 422	(D)
Broilers and other meat-type chickens sold.....	farms..	0	3
	number..	0	135
Selected crops harvested:			
Corn for grain or seed .....	farms..	25	57
	acres..	1 355	2 563
	bushels..	82 144	226 197
Wheat for grain .....	farms..	4	6
	acres..	89	67
	bushels..	2 007	1 930
Soybeans for beans .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Dry beans, ex dry limas.....	farms..	2	2
	acres..	(D)	(D)
	cwt..	(D)	(D)
Hay-alf, other, wild, silage..	farms..	141	164
	acres..	9 033	9 958
	tons, dry..	15 065	19 977
Vegetables harvested.....	farms..	10	15
	acres..	476	554
Land in orchards.....	farms..	22	24
	acres..	986	793

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
CHEBOYGAN COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	170	171
Land in farms .....acres..	40 871	42 363
Average size of farm .....acres..	240	248
Value of land and buildings@1:		
Average per farm .....dollars..	144 930	140 436
Average per acre .....dollars..	628	597
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	38 240	40 288
Farms by size:		
1 to 9 acres .....	5	3
10 to 49 acres .....	29	29
50 to 179 acres .....	64	66
180 to 499 acres .....	48	48
500 to 999 acres .....	21	19
1,000 acres or more .....	3	6
Total cropland .....farms..	162	163
.....acres..	26 660	25 803
Harvested cropland .....farms..	149	150
.....acres..	14 470	15 973
Irrigated land .....farms..	11	10
.....acres..	83	31
Market value of agricultural products sold.....\$1,000..	4 602	4 568
Average per farm .....dollars..	27 072	26 714
Crops, including nursery and greenhouse crops.....\$1,000..	547	687
Livestock, poultry, and their products.....\$1,000..	4 055	3 881
Farms by value of sales:		
Less than \$2,500 .....	62	64
\$2,500 to \$4,999 .....	30	30
\$5,000 to \$9,999 .....	23	25
\$10,000 to \$24,999 .....	30	24
\$25,000 to \$49,999 .....	4	8
\$50,000 to \$99,999 .....	10	7
\$100,000 or more .....	11	13
Total farm production expenses.\$1,000..	4 087	3 815
Average per farm .....dollars..	24 040	22 179
Net cash return from agricultural sales for the farm unit.....farms..	170	172
.....\$1,000..	(D)	916
Average per farm.....dollars..	(D)	5 324
Operators by principal occupation:		
Farming .....	74	78
Other .....	96	93
Operators by days worked off farm:		
Any .....	108	102
200 days or more .....	65	69
Livestock and poultry:		
Cattle and calves inventory...farms..	90	98
.....number..	5 693	6 404
Beef cows .....farms..	58	66

	number..	1 337	1 546
Milk cows .....	farms..	16	20
	number..	1 405	1 605
Cattle and calves sold .....	farms..	83	91
	number..	3 046	2 695
Hogs and pigs inventory .....	farms..	14	22
	number..	164	598
Hogs and pigs sold .....	farms..	12	19
	number..	418	554
Sheep and lambs inventory ....	farms..	11	10
	number..	231	307
Chickens 3 months old or older inventory.....	farms..	14	31
	number..	(D)	900
Broilers and other meat-type chickens sold.....	farms..	1	3
	number..	(D)	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	16	36
	acres..	458	724
	bushels..	31 080	59 725
Wheat for grain .....	farms..	12	11
	acres..	359	236
	bushels..	6 970	13 305
Soybeans for beans .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Dry beans, ex dry limas.....	farms..	3	3
	acres..	161	(D)
	cwt..	528	(D)
Hay-alf, other, wild, silage..	farms..	132	127
	acres..	11 656	12 356
	tons, dry..	13 780	23 090
Vegetables harvested.....	farms..	10	9
	acres..	103	68
Land in orchards.....	farms..	6	10
	acres..	19	38

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
CHIPPEWA COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	332	338
Land in farms .....acres..	92 809	89 168
Average size of farm .....acres..	280	264
Value of land and buildings@1:		
Average per farm .....dollars..	142 856	92 444
Average per acre .....dollars..	448	387
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	42 253	31 990
Farms by size:		
1 to 9 acres .....	6	6
10 to 49 acres .....	29	20
50 to 179 acres .....	125	139
180 to 499 acres .....	117	127
500 to 999 acres .....	49	39
1,000 acres or more .....	6	7
Total cropland .....farms..	315	325
.....acres..	66 599	65 394
Harvested cropland .....farms..	296	311
.....acres..	39 361	41 351
Irrigated land .....farms..	2	6
.....acres..	(D)	51
Market value of agricultural products sold.....\$1,000..	6 124	6 725
Average per farm .....dollars..	18 446	19 897
Crops, including nursery and greenhouse crops.....\$1,000..	1 231	1 418
Livestock, poultry, and their products.....\$1,000..	4 893	5 307
Farms by value of sales:		
Less than \$2,500 .....	130	95
\$2,500 to \$4,999 .....	39	60
\$5,000 to \$9,999 .....	58	58
\$10,000 to \$24,999 .....	45	53
\$25,000 to \$49,999 .....	23	39
\$50,000 to \$99,999 .....	20	20
\$100,000 or more .....	17	13
Total farm production expenses.\$1,000..	6 522	5 856
Average per farm .....dollars..	19 586	17 324
Net cash return from agricultural sales for the farm unit.....farms..	333	338
.....\$1,000..	1 963	1 573
Average per farm.....dollars..	5 895	4 655
Operators by principal occupation:		
Farming .....	143	166
Other .....	189	172
Operators by days worked off farm:		
Any .....	223	222
200 days or more .....	135	143
Livestock and poultry:		
Cattle and calves inventory...farms..	183	186
.....number..	8 303	8 462
Beef cows .....farms..	115	108

	number..	2 056	1 706
Milk cows .....	farms..	44	65
	number..	1 415	1 925
Cattle and calves sold .....	farms..	164	177
	number..	4 052	3 995
Hogs and pigs inventory .....	farms..	28	31
	number..	656	446
Hogs and pigs sold .....	farms..	23	21
	number..	1 191	1 434
Sheep and lambs inventory ....	farms..	23	29
	number..	1 174	1 575
Chickens 3 months old or older inventory.....	farms..	25	24
	number..	568	(D)
Broilers and other meat-type chickens sold.....	farms..	2	1
	number..	(D)	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	5	5
	acres..	70	161
	bushels..	2 680	8 420
Wheat for grain .....	farms..	16	9
	acres..	199	178
	bushels..	2 471	5 810
Soybeans for beans .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	274	288
	acres..	36 348	32 250
	tons, dry..	37 925	50 378
Vegetables harvested.....	farms..	1	4
	acres..	(D)	4
Land in orchards.....	farms..	12	4
	acres..	24	7

@1Data are based on a sample of farms.

#### Legend:

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Source: 1992 Census of Agriculture, Volume 1 Geographic Area Series, "Table 1. County Summary Highlights: 1992." This electronic series presents summary statistics for each county and state together with comparable data from the 1987 census. The items included are the same for all states and counties, except selected crops harvested, which vary by state. Data for 1992 and 1987 are directly comparable for acreage and inventories. Dollar values have not been adjusted for changes in price levels.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
CLARE COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	292	298
Land in farms .....	64 084	67 824
Average size of farm .....	219	228
Value of land and buildings@1:		
Average per farm .....	121 363	154 661
Average per acre .....	635	674
Estimated market value of all machinery and equipment@1		
Average per farm .....	26 141	26 088
Farms by size:		
1 to 9 acres .....	9	11
10 to 49 acres .....	47	50
50 to 179 acres .....	125	134
180 to 499 acres .....	81	72
500 to 999 acres .....	25	25
1,000 acres or more .....	5	6
Total cropland .....	276	280
acres..	42 963	47 994
Harvested cropland .....	245	260
acres..	24 789	28 462
Irrigated land .....	6	5
acres..	101	(D)
Market value of agricultural products sold.....\$1,000..	10 651	8 683
Average per farm .....	36 476	29 138
Crops, including nursery and greenhouse crops.....\$1,000..	835	694
Livestock, poultry, and their products.....\$1,000..	9 816	7 989
Farms by value of sales:		
Less than \$2,500 .....	98	109
\$2,500 to \$4,999 .....	34	45
\$5,000 to \$9,999 .....	40	30
\$10,000 to \$24,999 .....	42	45
\$25,000 to \$49,999 .....	22	22
\$50,000 to \$99,999 .....	28	25
\$100,000 or more .....	28	22
Total farm production expenses.\$1,000..	7 930	8 561
Average per farm .....	27 159	28 727
Net cash return from agricultural sales for the farm unit.....farms..	292	298
\$1,000..	1 596	474
Average per farm.....dollars..	5 467	1 589
Operators by principal occupation:		
Farming .....	142	135
Other .....	150	163
Operators by days worked off farm:		
Any .....	165	174
200 days or more .....	113	123
Livestock and poultry:		
Cattle and calves inventory...farms..	170	173
number..	11 352	10 628
Beef cows .....	78	81

	number..	1 433	1 724
Milk cows .....	farms..	68	56
	number..	2 862	2 672
Cattle and calves sold .....	farms..	169	159
	number..	6 761	5 564
Hogs and pigs inventory .....	farms..	36	39
	number..	4 843	7 479
Hogs and pigs sold .....	farms..	30	34
	number..	11 586	11 748
Sheep and lambs inventory ....	farms..	18	18
	number..	1 113	1 122
Chickens 3 months old or older inventory.....	farms..	32	19
	number..	988	385
Broilers and other meat-type chickens sold.....	farms..	3	2
	number..	(D)	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	55	85
	acres..	3 594	3 639
	bushels..	238 979	227 055
Wheat for grain .....	farms..	53	33
	acres..	1 572	845
	bushels..	69 332	28 327
Soybeans for beans .....	farms..	5	6
	acres..	140	81
	bushels..	1 142	1 631
Dry beans, ex dry limas.....	farms..	2	0
	acres..	(D)	0
	cwt..	(D)	0
Hay-alf, other, wild, silage..	farms..	219	239
	acres..	17 219	19 817
	tons, dry..	24 338	26 598
Vegetables harvested.....	farms..	2	3
	acres..	(D)	19
Land in orchards.....	farms..	4	8
	acres..	10	20

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
CLINTON COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	1 207	1 333
Land in farms .....acres..	256 236	256 811
Average size of farm .....acres..	212	193
Value of land and buildings@1:		
Average per farm .....dollars..	213 723	183 236
Average per acre .....dollars..	1 046	937
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	50 250	45 492
Farms by size:		
1 to 9 acres .....	33	58
10 to 49 acres .....	261	279
50 to 179 acres .....	512	590
180 to 499 acres .....	290	301
500 to 999 acres .....	74	74
1,000 acres or more .....	37	31
Total cropland .....farms..	1 178	1 289
.....acres..	221 306	219 621
Harvested cropland .....farms..	1 139	1 246
.....acres..	193 259	175 630
Irrigated land .....farms..	42	34
.....acres..	3 624	3 615
Market value of agricultural products sold.....\$1,000..	72 396	62 190
Average per farm .....dollars..	59 980	46 654
Crops, including nursery and greenhouse crops.....\$1,000..	29 131	21 875
Livestock, poultry, and their products.....\$1,000..	43 265	40 315
Farms by value of sales:		
Less than \$2,500 .....	196	260
\$2,500 to \$4,999 .....	134	172
\$5,000 to \$9,999 .....	171	205
\$10,000 to \$24,999 .....	283	295
\$25,000 to \$49,999 .....	143	129
\$50,000 to \$99,999 .....	117	106
\$100,000 or more .....	163	166
Total farm production expenses.\$1,000..	61 948	53 511
Average per farm .....dollars..	51 324	40 143
Net cash return from agricultural sales for the farm unit.....farms..	1 207	1 333
.....\$1,000..	10 617	8 720
Average per farm.....dollars..	8 796	6 542
Operators by principal occupation:		
Farming .....	590	631
Other .....	617	702
Operators by days worked off farm:		
Any .....	671	799
200 days or more .....	533	643
Livestock and poultry:		
Cattle and calves inventory...farms..	402	480
.....number..	38 478	39 306
Beef cows .....farms..	120	130

	number..	1 908	1 682
Milk cows .....	farms..	137	193
	number..	13 917	15 260
Cattle and calves sold .....	farms..	392	434
	number..	16 205	16 972
Hogs and pigs inventory .....	farms..	116	134
	number..	26 969	31 191
Hogs and pigs sold .....	farms..	119	147
	number..	45 490	52 060
Sheep and lambs inventory ....	farms..	45	57
	number..	2 286	3 320
Chickens 3 months old or older inventory.....	farms..	34	66
	number..	(D)	12 192
Broilers and other meat-type chickens sold.....	farms..	5	7
	number..	176	1 285
Selected crops harvested:			
Corn for grain or seed .....	farms..	645	812
	acres..	57 269	50 452
	bushels..	6 024 228	4 770 290
Wheat for grain .....	farms..	634	494
	acres..	27 419	15 533
	bushels..	1 349 228	687 557
Soybeans for beans .....	farms..	748	757
	acres..	66 669	51 849
	bushels..	2 082 181	1 891 908
Dry beans, ex dry limas.....	farms..	25	126
	acres..	1 594	5 905
	cwt..	21 101	61 319
Hay-alf, other, wild, silage..	farms..	545	666
	acres..	26 381	34 150
	tons, dry..	87 964	93 650
Vegetables harvested.....	farms..	24	22
	acres..	667	428
Land in orchards.....	farms..	32	40
	acres..	475	412

@1Data are based on a sample of farms.

#### Legend:

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
CRAWFORD COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	17	20
Land in farms .....	1 402	1 450
Average size of farm .....	82	73
Value of land and buildings@1:		
Average per farm .....	101 459	90 400
Average per acre .....	1 230	1 247
Estimated market value of all machinery and equipment@1		
Average per farm .....	21 522	(D)
Farms by size:		
1 to 9 acres .....	1	1
10 to 49 acres .....	7	8
50 to 179 acres .....	7	10
180 to 499 acres .....	2	1
500 to 999 acres .....	0	0
1,000 acres or more .....	0	0
Total cropland .....	17	19
acres..	(D)	(D)
Harvested cropland .....	12	16
acres..	(D)	(D)
Irrigated land .....	1	3
acres..	(D)	3
Market value of agricultural products sold.....\$1,000..	(D)	(D)
Average per farm .....	(D)	(D)
Crops, including nursery and greenhouse crops.....\$1,000..	35	(D)
Livestock, poultry, and their products.....\$1,000..	(D)	(D)
Farms by value of sales:		
Less than \$2,500 .....	7	12
\$2,500 to \$4,999 .....	2	3
\$5,000 to \$9,999 .....	3	1
\$10,000 to \$24,999 .....	5	4
\$25,000 to \$49,999 .....	0	0
\$50,000 to \$99,999 .....	0	0
\$100,000 or more .....	0	0
Total farm production expenses.\$1,000..	164	(D)
Average per farm .....	9 626	(D)
Net cash return from agricultural sales for the farm unit.....farms..	17	20
\$1,000..	(D)	- 16
Average per farm.....dollars..	(D)	- 819
Operators by principal occupation:		
Farming .....	10	9
Other .....	7	11
Operators by days worked off farm:		
Any .....	12	11
200 days or more .....	6	8
Livestock and poultry:		
Cattle and calves inventory...farms..	3	7
number..	(D)	(D)
Beef cows .....	3	5

	number..	(D)	(D)
Milk cows .....	farms..	0	1
	number..	0	(D)
Cattle and calves sold .....	farms..	5	7
	number..	(D)	68
Hogs and pigs inventory .....	farms..	4	2
	number..	26	(D)
Hogs and pigs sold .....	farms..	2	2
	number..	(D)	(D)
Sheep and lambs inventory ....	farms..	4	3
	number..	37	58
Chickens 3 months old or older inventory.....	farms..	7	5
	number..	192	316
Broilers and other meat-type chickens sold.....	farms..	1	0
	number..	(D)	0
Selected crops harvested:			
Corn for grain or seed .....	farms..	0	1
	acres..	0	(D)
	bushels..	0	(D)
Wheat for grain .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Soybeans for beans .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	9	13
	acres..	(D)	(D)
	tons, dry..	(D)	(D)
Vegetables harvested.....	farms..	3	0
	acres..	21	0
Land in orchards.....	farms..	1	2
	acres..	(D)	(D)

@1Data are based on a sample of farms.

#### Legend:

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
DELTA COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	237	271
Land in farms .....	72 777	73 981
Average size of farm .....	307	273
Value of land and buildings@1:		
Average per farm .....	147 978	116 852
Average per acre .....	463	420
Estimated market value of all machinery and equipment@1		
Average per farm .....	41 812	39 377
Farms by size:		
1 to 9 acres .....	3	9
10 to 49 acres .....	32	29
50 to 179 acres .....	79	95
180 to 499 acres .....	77	98
500 to 999 acres .....	34	33
1,000 acres or more .....	12	7
Total cropland .....	232	258
acres..	41 916	37 828
Harvested cropland .....	209	242
acres..	25 446	25 500
Irrigated land .....	19	20
acres..	475	335
Market value of agricultural products sold.....\$1,000..	8 379	8 330
Average per farm .....	35 356	30 739
Crops, including nursery and greenhouse crops.....\$1,000..	2 674	1 802
Livestock, poultry, and their products.....\$1,000..	5 705	6 528
Farms by value of sales:		
Less than \$2,500 .....	73	75
\$2,500 to \$4,999 .....	31	42
\$5,000 to \$9,999 .....	20	39
\$10,000 to \$24,999 .....	31	43
\$25,000 to \$49,999 .....	28	24
\$50,000 to \$99,999 .....	34	25
\$100,000 or more .....	20	23
Total farm production expenses.\$1,000..	7 263	7 527
Average per farm .....	30 776	27 774
Net cash return from agricultural sales for the farm unit.....farms..	236	271
\$1,000..	538	2 374
Average per farm.....dollars..	2 282	8 760
Operators by principal occupation:		
Farming .....	125	142
Other .....	112	129
Operators by days worked off farm:		
Any .....	136	147
200 days or more .....	84	100
Livestock and poultry:		
Cattle and calves inventory...farms..	138	167
number..	8 121	8 309
Beef cows .....	83	90

	number..	1 757	1 753
Milk cows .....	farms..	52	63
	number..	2 222	2 614
Cattle and calves sold .....	farms..	129	157
	number..	3 107	3 322
Hogs and pigs inventory .....	farms..	14	13
	number..	830	1 846
Hogs and pigs sold .....	farms..	15	13
	number..	2 272	2 290
Sheep and lambs inventory ....	farms..	5	3
	number..	33	103
Chickens 3 months old or older inventory.....	farms..	20	13
	number..	849	344
Broilers and other meat-type chickens sold.....	farms..	1	0
	number..	(D)	0
Selected crops harvested:			
Corn for grain or seed .....	farms..	10	33
	acres..	416	1 159
	bushels..	40 570	109 784
Wheat for grain .....	farms..	15	0
	acres..	1 053	0
	bushels..	36 832	0
Soybeans for beans .....	farms..	2	2
	acres..	(D)	(D)
	bushels..	(D)	(D)
Dry beans, ex dry limas.....	farms..	10	10
	acres..	1 263	924
	cwt..	12 143	8 366
Hay-alf, other, wild, silage..	farms..	168	207
	acres..	16 255	16 346
	tons, dry..	20 201	32 315
Vegetables harvested.....	farms..	15	16
	acres..	121	92
Land in orchards.....	farms..	19	18
	acres..	104	96

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
DICKINSON COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	99	109
Land in farms .....acres..	28 415	28 967
Average size of farm .....acres..	287	266
Value of land and buildings@1:		
Average per farm .....dollars..	158 663	153 064
Average per acre .....dollars..	595	548
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	72 797	63 499
Farms by size:		
1 to 9 acres .....	4	6
10 to 49 acres .....	18	19
50 to 179 acres .....	21	23
180 to 499 acres .....	40	46
500 to 999 acres .....	15	13
1,000 acres or more .....	1	2
Total cropland .....farms..	95	103
.....acres..	13 727	14 927
Harvested cropland .....farms..	87	94
.....acres..	8 959	10 132
Irrigated land .....farms..	11	12
.....acres..	664	542
Market value of agricultural products sold.....\$1,000..	3 987	4 426
Average per farm .....dollars..	40 275	40 606
Crops, including nursery and greenhouse crops.....\$1,000..	2 383	1 881
Livestock, poultry, and their products.....\$1,000..	1 604	2 545
Farms by value of sales:		
Less than \$2,500 .....	28	40
\$2,500 to \$4,999 .....	12	16
\$5,000 to \$9,999 .....	15	3
\$10,000 to \$24,999 .....	13	15
\$25,000 to \$49,999 .....	1	8
\$50,000 to \$99,999 .....	17	12
\$100,000 or more .....	13	15
Total farm production expenses.\$1,000..	3 382	3 438
Average per farm .....dollars..	34 515	31 543
Net cash return from agricultural sales for the farm unit.....farms..	98	109
.....\$1,000..	619	954
Average per farm.....dollars..	6 319	8 750
Operators by principal occupation:		
Farming .....	56	69
Other .....	43	40
Operators by days worked off farm:		
Any .....	50	55
200 days or more .....	26	37
Livestock and poultry:		
Cattle and calves inventory...farms..	56	68
.....number..	2 260	2 817
Beef cows .....farms..	34	42



	number..	643	591
Milk cows .....	farms..	14	22
	number..	540	847
Cattle and calves sold .....	farms..	54	58
	number..	749	1 006
Hogs and pigs inventory .....	farms..	8	11
	number..	121	389
Hogs and pigs sold .....	farms..	4	7
	number..	(D)	829
Sheep and lambs inventory ....	farms..	0	0
	number..	0	0
Chickens 3 months old or older inventory.....	farms..	6	12
	number..	(D)	205
Broilers and other meat-type chickens sold.....	farms..	2	1
	number..	(D)	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	6	9
	acres..	268	443
	bushels..	13 220	37 270
Wheat for grain .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Soybeans for beans .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	70	80
	acres..	6 161	7 308
	tons, dry..	8 304	12 503
Vegetables harvested.....	farms..	6	4
	acres..	37	39
Land in orchards.....	farms..	3	3
	acres..	5	4

@1Data are based on a sample of farms.

#### Legend:

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- (X) Not applicable
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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
EATON COUNTY, MICHIGAN

Item	ALL FARMS 1992	1987
Farms .....number..	1 069	1 219
Land in farms .....acres..	233 921	233 517
Average size of farm .....acres..	219	192
Value of land and buildings@1:		
Average per farm .....dollars..	236 304	161 762
Average per acre .....dollars..	1 078	867
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	49 938	37 614
Farms by size:		
1 to 9 acres .....	55	51
10 to 49 acres .....	269	315
50 to 179 acres .....	358	464
180 to 499 acres .....	268	281
500 to 999 acres .....	82	76
1,000 acres or more .....	37	32
Total cropland .....farms..	1 018	1 166
acres..	194 117	188 024
Harvested cropland .....farms..	947	1 117
acres..	160 758	139 369
Irrigated land .....farms..	34	40
acres..	774	1 286
Market value of agricultural products sold.....\$1,000..	47 218	38 658
Average per farm .....dollars..	44 170	31 713
Crops, including nursery and greenhouse crops.....\$1,000..	30 628	22 508
Livestock, poultry, and their products.....\$1,000..	16 590	16 150
Farms by value of sales:		
Less than \$2,500 .....	222	306
\$2,500 to \$4,999 .....	126	191
\$5,000 to \$9,999 .....	163	191
\$10,000 to \$24,999 .....	191	199
\$25,000 to \$49,999 .....	132	131
\$50,000 to \$99,999 .....	103	105
\$100,000 or more .....	132	96
Total farm production expenses.\$1,000..	39 994	36 121
Average per farm .....dollars..	37 413	29 607
Net cash return from agricultural sales for the farm unit.....farms..	1 069	1 220
\$1,000..	5 643	1 789
Average per farm.....dollars..	5 279	1 466
Operators by principal occupation:		
Farming .....	499	533
Other .....	570	686
Operators by days worked off farm:		
Any .....	624	758
200 days or more .....	478	585
Livestock and poultry:		
Cattle and calves inventory...farms..	399	470
number..	16 600	19 266
Beef cows .....farms..	210	241

	number..	3 100	2 940
Milk cows .....	farms..	99	132
	number..	3 943	5 034
Cattle and calves sold .....	farms..	350	416
	number..	8 038	8 802
Hogs and pigs inventory .....	farms..	103	133
	number..	24 857	25 265
Hogs and pigs sold .....	farms..	105	135
	number..	46 599	41 245
Sheep and lambs inventory ....	farms..	55	64
	number..	3 253	3 252
Chickens 3 months old or older inventory.....	farms..	45	73
	number..	43 384	29 072
Broilers and other meat-type chickens sold.....	farms..	5	6
	number..	1 070	688
Selected crops harvested:			
Corn for grain or seed .....	farms..	548	744
	acres..	61 235	50 111
	bushels..	6 507 646	4 831 215
Wheat for grain .....	farms..	403	444
	acres..	26 205	19 606
	bushels..	1 347 536	873 556
Soybeans for beans .....	farms..	451	396
	acres..	46 778	26 357
	bushels..	1 517 660	989 900
Dry beans, ex dry limas.....	farms..	71	158
	acres..	5 477	13 696
	cwt..	65 896	145 283
Hay-alf, other, wild, silage..	farms..	481	623
	acres..	16 958	22 030
	tons, dry..	47 074	54 294
Vegetables harvested.....	farms..	32	39
	acres..	1 062	2 054
Land in orchards.....	farms..	27	27
	acres..	249	171

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
EMMET COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	188	211
Land in farms .....	40 365	44 850
Average size of farm .....	215	213
Value of land and buildings@1:		
Average per farm .....	236 632	156 156
Average per acre .....	1 033	754
Estimated market value of all machinery and equipment@1		
Average per farm .....	32 974	32 144
Farms by size:		
1 to 9 acres .....	11	11
10 to 49 acres .....	24	33
50 to 179 acres .....	78	89
180 to 499 acres .....	61	60
500 to 999 acres .....	9	13
1,000 acres or more .....	5	5
Total cropland .....	177	203
acres..	25 916	25 649
Harvested cropland .....	168	189
acres..	14 619	16 124
Irrigated land .....	13	14
acres..	263	349
Market value of agricultural products sold.....\$1,000..	4 848	4 655
Average per farm .....	25 787	22 061
Crops, including nursery and greenhouse crops.....\$1,000..	1 485	1 475
Livestock, poultry, and their products.....\$1,000..	3 363	3 179
Farms by value of sales:		
Less than \$2,500 .....	58	78
\$2,500 to \$4,999 .....	31	37
\$5,000 to \$9,999 .....	28	34
\$10,000 to \$24,999 .....	29	19
\$25,000 to \$49,999 .....	16	13
\$50,000 to \$99,999 .....	16	16
\$100,000 or more .....	10	14
Total farm production expenses.\$1,000..	4 238	3 625
Average per farm .....	22 542	17 181
Net cash return from agricultural sales for the farm unit.....farms..	188	211
\$1,000..	(D)	981
Average per farm.....dollars..	(D)	4 652
Operators by principal occupation:		
Farming .....	97	110
Other .....	91	101
Operators by days worked off farm:		
Any .....	97	117
200 days or more .....	59	71
Livestock and poultry:		
Cattle and calves inventory...farms..	107	133
number..	5 110	6 062
Beef cows .....	76	94

	number..	1 648	1 918
Milk cows .....	farms..	21	32
	number..	920	1 156
Cattle and calves sold .....	farms..	103	125
	number..	3 530	2 532
Hogs and pigs inventory .....	farms..	13	16
	number..	823	310
Hogs and pigs sold .....	farms..	13	15
	number..	1 712	842
Sheep and lambs inventory ....	farms..	10	10
	number..	120	333
Chickens 3 months old or older inventory.....	farms..	14	26
	number..	(D)	971
Broilers and other meat-type chickens sold.....	farms..	1	1
	number..	(D)	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	26	53
	acres..	1 003	2 186
	bushels..	58 488	209 678
Wheat for grain .....	farms..	8	10
	acres..	68	129
	bushels..	2 160	5 060
Soybeans for beans .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Dry beans, ex dry limas.....	farms..	0	2
	acres..	0	(D)
	cwt..	0	(D)
Hay-alf, other, wild, silage..	farms..	142	167
	acres..	10 998	10 732
	tons, dry..	14 562	23 326
Vegetables harvested.....	farms..	15	9
	acres..	211	122
Land in orchards.....	farms..	11	9
	acres..	55	46

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
GENESEE COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	799	851
Land in farms .....acres..	137 082	145 269
Average size of farm .....acres..	172	171
Value of land and buildings@1:		
Average per farm .....dollars..	241 367	198 105
Average per acre .....dollars..	1 416	1 225
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	41 436	40 186
Farms by size:		
1 to 9 acres .....	52	52
10 to 49 acres .....	303	320
50 to 179 acres .....	278	299
180 to 499 acres .....	113	115
500 to 999 acres .....	22	36
1,000 acres or more .....	31	29
Total cropland .....farms..	760	797
.....acres..	120 168	126 584
Harvested cropland .....farms..	691	744
.....acres..	96 095	96 319
Irrigated land .....farms..	53	41
.....acres..	1 297	1 713
Market value of agricultural products sold.....\$1,000..	30 897	29 481
Average per farm .....dollars..	38 669	34 643
Crops, including nursery and greenhouse crops.....\$1,000..	16 842	15 512
Livestock, poultry, and their products.....\$1,000..	14 055	13 969
Farms by value of sales:		
Less than \$2,500 .....	263	276
\$2,500 to \$4,999 .....	115	149
\$5,000 to \$9,999 .....	135	131
\$10,000 to \$24,999 .....	112	135
\$25,000 to \$49,999 .....	62	60
\$50,000 to \$99,999 .....	50	40
\$100,000 or more .....	62	60
Total farm production expenses.\$1,000..	30 582	28 444
Average per farm .....dollars..	38 323	33 463
Net cash return from agricultural sales for the farm unit.....farms..	798	850
.....\$1,000..	(D)	1 326
Average per farm.....dollars..	(D)	1 560
Operators by principal occupation:		
Farming .....	383	364
Other .....	416	487
Operators by days worked off farm:		
Any .....	445	500
200 days or more .....	349	383
Livestock and poultry:		
Cattle and calves inventory...farms..	238	245
.....number..	12 642	14 423
Beef cows .....farms..	114	121

	number..	1 423	1 142
Milk cows .....	farms..	35	44
	number..	2 376	2 641
Cattle and calves sold .....	farms..	205	217
	number..	10 451	11 638
Hogs and pigs inventory .....	farms..	67	74
	number..	9 414	14 203
Hogs and pigs sold .....	farms..	59	73
	number..	15 371	23 694
Sheep and lambs inventory ....	farms..	37	36
	number..	1 462	1 099
Chickens 3 months old or older inventory.....	farms..	57	74
	number..	2 302	2 495
Broilers and other meat-type chickens sold.....	farms..	5	5
	number..	220	277
Selected crops harvested:			
Corn for grain or seed .....	farms..	244	370
	acres..	38 276	36 725
	bushels..	3 293 655	3 198 056
Wheat for grain .....	farms..	218	142
	acres..	11 275	5 450
	bushels..	486 231	230 926
Soybeans for beans .....	farms..	263	312
	acres..	28 930	26 676
	bushels..	709 072	797 836
Dry beans, ex dry limas.....	farms..	7	25
	acres..	145	1 116
	cwt..	1 817	13 913
Hay-alf, other, wild, silage..	farms..	369	346
	acres..	12 715	13 305
	tons, dry..	28 390	27 279
Vegetables harvested.....	farms..	50	46
	acres..	800	649
Land in orchards.....	farms..	40	39
	acres..	713	627

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
GLADWIN COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	400	411
Land in farms .....acres..	61 535	68 285
Average size of farm .....acres..	154	166
Value of land and buildings@1:		
Average per farm .....dollars..	121 819	112 221
Average per acre .....dollars..	841	723
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	22 896	25 448
Farms by size:		
1 to 9 acres .....	10	13
10 to 49 acres .....	73	64
50 to 179 acres .....	212	217
180 to 499 acres .....	87	94
500 to 999 acres .....	14	20
1,000 acres or more .....	4	3
Total cropland .....farms..	383	394
.....acres..	44 440	49 499
Harvested cropland .....farms..	349	366
.....acres..	27 836	30 587
Irrigated land .....farms..	13	4
.....acres..	506	17
Market value of agricultural products sold.....\$1,000..	7 120	6 929
Average per farm .....dollars..	17 800	16 859
Crops, including nursery and greenhouse crops.....\$1,000..	2 273	1 811
Livestock, poultry, and their products.....\$1,000..	4 848	5 118
Farms by value of sales:		
Less than \$2,500 .....	132	132
\$2,500 to \$4,999 .....	60	61
\$5,000 to \$9,999 .....	65	79
\$10,000 to \$24,999 .....	75	70
\$25,000 to \$49,999 .....	33	38
\$50,000 to \$99,999 .....	20	19
\$100,000 or more .....	15	12
Total farm production expenses.\$1,000..	6 758	6 385
Average per farm .....dollars..	16 896	15 497
Net cash return from agricultural sales for the farm unit.....farms..	400	412
.....\$1,000..	(D)	319
Average per farm.....dollars..	(D)	775
Operators by principal occupation:		
Farming .....	190	206
Other .....	210	205
Operators by days worked off farm:		
Any .....	225	235
200 days or more .....	136	168
Livestock and poultry:		
Cattle and calves inventory...farms..	246	242
.....number..	7 938	8 922
Beef cows .....farms..	136	131

	number..	1 797	2 054
Milk cows .....	farms..	78	77
	number..	1 717	1 833
Cattle and calves sold .....	farms..	217	236
	number..	3 429	3 868
Hogs and pigs inventory .....	farms..	74	61
	number..	5 691	2 709
Hogs and pigs sold .....	farms..	70	58
	number..	11 137	8 249
Sheep and lambs inventory ....	farms..	27	29
	number..	817	986
Chickens 3 months old or older inventory.....	farms..	58	60
	number..	2 419	2 722
Broilers and other meat-type chickens sold.....	farms..	11	13
	number..	4 183	2 905
Selected crops harvested:			
Corn for grain or seed .....	farms..	113	166
	acres..	5 314	6 303
	bushels..	391 377	442 749
Wheat for grain .....	farms..	100	67
	acres..	2 613	1 519
	bushels..	108 936	61 695
Soybeans for beans .....	farms..	27	33
	acres..	908	1 433
	bushels..	20 767	47 346
Dry beans, ex dry limas.....	farms..	20	13
	acres..	2 147	1 494
	cwt..	20 505	11 342
Hay-alf, other, wild, silage..	farms..	286	309
	acres..	13 592	15 098
	tons, dry..	19 493	23 384
Vegetables harvested.....	farms..	13	3
	acres..	149	(D)
Land in orchards.....	farms..	9	4
	acres..	36	(D)

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
GOGEBIC COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	50	58
Land in farms .....	5 965	5 936
Average size of farm .....	119	102
Value of land and buildings@1:		
Average per farm .....	81 769	(D)
Average per acre .....	685	(D)
Estimated market value of all machinery and equipment@1		
Average per farm .....	25 382	21 275
Farms by size:		
1 to 9 acres .....	2	2
10 to 49 acres .....	7	12
50 to 179 acres .....	30	36
180 to 499 acres .....	11	8
500 to 999 acres .....	0	0
1,000 acres or more .....	0	0
Total cropland .....	47	55
acres..	3 087	3 454
Harvested cropland .....	41	52
acres..	1 813	2 233
Irrigated land .....	2	3
acres..	(D)	3
Market value of agricultural products sold.....\$1,000..	414	936
Average per farm .....	8 275	16 136
Crops, including nursery and greenhouse crops.....\$1,000..	100	111
Livestock, poultry, and their products.....\$1,000..	314	825
Farms by value of sales:		
Less than \$2,500 .....	31	38
\$2,500 to \$4,999 .....	5	6
\$5,000 to \$9,999 .....	4	5
\$10,000 to \$24,999 .....	4	2
\$25,000 to \$49,999 .....	4	4
\$50,000 to \$99,999 .....	2	1
\$100,000 or more .....	0	2
Total farm production expenses.\$1,000..	429	773
Average per farm .....	8 586	13 334
Net cash return from agricultural sales for the farm unit.....farms..	50	58
\$1,000..	(D)	162
Average per farm.....dollars..	(D)	2 801
Operators by principal occupation:		
Farming .....	23	23
Other .....	27	35
Operators by days worked off farm:		
Any .....	27	35
200 days or more .....	17	28
Livestock and poultry:		
Cattle and calves inventory...farms..	22	35
number..	335	554
Beef cows .....	18	25

	number..	(D)	139
Milk cows .....	farms..	1	9
	number..	(D)	140
Cattle and calves sold .....	farms..	18	29
	number..	121	193
Hogs and pigs inventory .....	farms..	6	2
	number..	22	(D)
Hogs and pigs sold .....	farms..	6	2
	number..	56	(D)
Sheep and lambs inventory ....	farms..	4	1
	number..	27	(D)
Chickens 3 months old or older inventory.....	farms..	3	4
	number..	84	85
Broilers and other meat-type chickens sold.....	farms..	0	1
	number..	0	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Wheat for grain .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Soybeans for beans .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	38	46
	acres..	1 792	2 185
	tons, dry..	2 083	2 491
Vegetables harvested.....	farms..	1	3
	acres..	(D)	4
Land in orchards.....	farms..	0	3
	acres..	0	(D)

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## 1992 CENSUS OF AGRICULTURE

## HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987

## GRAND TRAVERSE COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	409	447
Land in farms .....acres..	66 789	69 954
Average size of farm .....acres..	163	156
Value of land and buildings@1:		
Average per farm .....dollars..	262 220	197 706
Average per acre .....dollars..	1 756	1 391
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	42 136	39 378
Farms by size:		
1 to 9 acres .....	33	36
10 to 49 acres .....	104	122
50 to 179 acres .....	176	190
180 to 499 acres .....	69	71
500 to 999 acres .....	19	20
1,000 acres or more .....	8	8
Total cropland .....farms..	392	417
.....acres..	46 467	50 180
Harvested cropland .....farms..	366	400
.....acres..	31 485	36 179
Irrigated land .....farms..	85	88
.....acres..	2 340	2 584
Market value of agricultural products sold.....\$1,000..	14 891	12 967
Average per farm .....dollars..	36 409	29 009
Crops, including nursery and greenhouse crops.....\$1,000..	11 433	9 154
Livestock, poultry, and their products.....\$1,000..	3 459	3 813
Farms by value of sales:		
Less than \$2,500 .....	114	127
\$2,500 to \$4,999 .....	53	46
\$5,000 to \$9,999 .....	47	56
\$10,000 to \$24,999 .....	64	87
\$25,000 to \$49,999 .....	47	56
\$50,000 to \$99,999 .....	41	48
\$100,000 or more .....	43	27
Total farm production expenses.\$1,000..	12 274	12 872
Average per farm .....dollars..	30 010	28 861
Net cash return from agricultural sales for the farm unit.....farms..	409	446
.....\$1,000..	1 944	1 212
Average per farm.....dollars..	4 754	2 718
Operators by principal occupation:		
Farming .....	207	241
Other .....	202	206
Operators by days worked off farm:		
Any .....	257	280
200 days or more .....	144	174
Livestock and poultry:		
Cattle and calves inventory...farms..	96	113
.....number..	4 535	4 592
Beef cows .....farms..	46	57

	number..	956	805
Milk cows .....	farms..	12	23
	number..	683	1 064
Cattle and calves sold .....	farms..	89	104
	number..	1 988	2 290
Hogs and pigs inventory .....	farms..	37	35
	number..	4 861	3 996
Hogs and pigs sold .....	farms..	32	34
	number..	8 065	6 171
Sheep and lambs inventory ....	farms..	9	6
	number..	32	406
Chickens 3 months old or older inventory.....	farms..	26	36
	number..	757	1 032
Broilers and other meat-type chickens sold.....	farms..	6	1
	number..	1 040	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	63	97
	acres..	4 150	6 404
	bushels..	271 178	352 151
Wheat for grain .....	farms..	43	47
	acres..	2 213	1 446
	bushels..	75 136	49 798
Soybeans for beans .....	farms..	1	0
	acres..	(D)	0
	bushels..	(D)	0
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	145	175
	acres..	9 585	11 542
	tons, dry..	14 152	21 879
Vegetables harvested.....	farms..	37	41
	acres..	2 075	2 877
Land in orchards.....	farms..	196	210
	acres..	10 584	12 240

@1Data are based on a sample of farms.

#### Legend:

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- (X) Not applicable
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Source: 1992 Census of Agriculture, Volume 1 Geographic Area Series, "Table 1. County Summary Highlights: 1992." This electronic series presents summary statistics for each county and state together with comparable data from the 1987 census. The items included are the same for all states and counties, except selected crops harvested, which vary by state. Data for 1992 and 1987 are directly comparable for acreage and inventories. Dollar values have not been adjusted for changes in price levels.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
GRATIOT COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	914	1 011
Land in farms .....acres..	277 400	282 467
Average size of farm .....acres..	304	279
Value of land and buildings@1:		
Average per farm .....dollars..	307 824	248 593
Average per acre .....dollars..	1 017	825
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	67 868	63 587
Farms by size:		
1 to 9 acres .....	45	50
10 to 49 acres .....	143	169
50 to 179 acres .....	350	352
180 to 499 acres .....	206	282
500 to 999 acres .....	104	103
1,000 acres or more .....	66	55
Total cropland .....farms..	879	972
.....acres..	248 232	249 668
Harvested cropland .....farms..	849	945
.....acres..	221 911	205 688
Irrigated land .....farms..	39	29
.....acres..	3 250	1 648
Market value of agricultural products sold.....\$1,000..	78 632	66 273
Average per farm .....dollars..	86 031	65 552
Crops, including nursery and greenhouse crops.....\$1,000..	50 683	37 300
Livestock, poultry, and their products.....\$1,000..	27 949	28 972
Farms by value of sales:		
Less than \$2,500 .....	108	150
\$2,500 to \$4,999 .....	76	111
\$5,000 to \$9,999 .....	121	130
\$10,000 to \$24,999 .....	193	186
\$25,000 to \$49,999 .....	103	140
\$50,000 to \$99,999 .....	105	114
\$100,000 or more .....	208	180
Total farm production expenses.\$1,000..	60 069	55 421
Average per farm .....dollars..	65 721	54 818
Net cash return from agricultural sales for the farm unit.....farms..	914	1 011
.....\$1,000..	18 438	10 637
Average per farm.....dollars..	20 173	10 521
Operators by principal occupation:		
Farming .....	542	612
Other .....	372	399
Operators by days worked off farm:		
Any .....	489	535
200 days or more .....	341	363
Livestock and poultry:		
Cattle and calves inventory...farms..	280	333
.....number..	22 557	29 895
Beef cows .....farms..	108	102

	number..	1 401	1 250
Milk cows .....	farms..	84	120
	number..	7 568	8 114
Cattle and calves sold .....	farms..	273	318
	number..	12 440	19 556
Hogs and pigs inventory .....	farms..	84	135
	number..	16 671	21 543
Hogs and pigs sold .....	farms..	95	135
	number..	37 607	32 246
Sheep and lambs inventory ....	farms..	18	35
	number..	364	970
Chickens 3 months old or older inventory.....	farms..	23	51
	number..	(D)	135 721
Broilers and other meat-type chickens sold.....	farms..	3	11
	number..	300	657
Selected crops harvested:			
Corn for grain or seed .....	farms..	586	664
	acres..	77 436	61 687
	bushels..	8 613 615	6 080 073
Wheat for grain .....	farms..	356	260
	acres..	16 131	9 273
	bushels..	819 906	439 413
Soybeans for beans .....	farms..	591	577
	acres..	63 812	54 987
	bushels..	1 966 680	2 015 476
Dry beans, ex dry limas.....	farms..	245	360
	acres..	25 583	37 541
	cwt..	355 538	429 653
Hay-alf, other, wild, silage..	farms..	281	377
	acres..	13 647	17 590
	tons, dry..	39 142	43 279
Vegetables harvested.....	farms..	63	61
	acres..	4 755	4 241
Land in orchards.....	farms..	16	12
	acres..	246	172

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
HILLSDALE COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	1 018	1 142
Land in farms .....acres..	231 557	242 353
Average size of farm .....acres..	227	212
Value of land and buildings@1:		
Average per farm .....dollars..	214 815	183 752
Average per acre .....dollars..	902	835
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	48 829	39 657
Farms by size:		
1 to 9 acres .....	42	47
10 to 49 acres .....	234	248
50 to 179 acres .....	390	468
180 to 499 acres .....	221	259
500 to 999 acres .....	90	84
1,000 acres or more .....	41	36
Total cropland .....farms..	951	1 089
.....acres..	187 622	196 210
Harvested cropland .....farms..	891	1 051
.....acres..	152 548	143 798
Irrigated land .....farms..	39	37
.....acres..	3 666	4 316
Market value of agricultural products sold.....\$1,000..	56 053	53 208
Average per farm .....dollars..	55 062	46 592
Crops, including nursery and greenhouse crops.....\$1,000..	26 391	20 861
Livestock, poultry, and their products.....\$1,000..	29 662	32 346
Farms by value of sales:		
Less than \$2,500 .....	217	247
\$2,500 to \$4,999 .....	125	168
\$5,000 to \$9,999 .....	144	182
\$10,000 to \$24,999 .....	184	205
\$25,000 to \$49,999 .....	104	102
\$50,000 to \$99,999 .....	103	113
\$100,000 or more .....	141	125
Total farm production expenses.\$1,000..	50 943	49 112
Average per farm .....dollars..	50 042	43 006
Net cash return from agricultural sales for the farm unit.....farms..	1 018	1 142
.....\$1,000..	5 676	5 293
Average per farm.....dollars..	5 576	4 635
Operators by principal occupation:		
Farming .....	523	560
Other .....	495	582
Operators by days worked off farm:		
Any .....	546	663
200 days or more .....	407	473
Livestock and poultry:		
Cattle and calves inventory...farms..	408	447
.....number..	23 974	26 296
Beef cows .....farms..	126	143



	number..	1 605	1 490
Milk cows .....	farms..	150	153
	number..	7 975	7 525
Cattle and calves sold .....	farms..	353	410
	number..	12 587	17 738
Hogs and pigs inventory .....	farms..	177	209
	number..	37 671	43 153
Hogs and pigs sold .....	farms..	186	216
	number..	77 334	85 215
Sheep and lambs inventory ....	farms..	49	61
	number..	1 265	2 070
Chickens 3 months old or older inventory.....	farms..	60	78
	number..	(D)	72 215
Broilers and other meat-type chickens sold.....	farms..	12	15
	number..	1 187	1 742
Selected crops harvested:			
Corn for grain or seed .....	farms..	617	804
	acres..	73 169	69 648
	bushels..	7 784 467	6 422 151
Wheat for grain .....	farms..	310	324
	acres..	10 527	8 098
	bushels..	424 493	375 760
Soybeans for beans .....	farms..	489	578
	acres..	43 000	34 700
	bushels..	1 437 546	1 071 932
Dry beans, ex dry limas.....	farms..	4	3
	acres..	90	(D)
	cwt..	1 950	(D)
Hay-alf, other, wild, silage..	farms..	467	577
	acres..	20 051	24 072
	tons, dry..	59 973	71 140
Vegetables harvested.....	farms..	16	21
	acres..	81	348
Land in orchards.....	farms..	20	17
	acres..	375	278

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
HOUGHTON COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	139	147
Land in farms .....	29 161	31 751
Average size of farm .....	210	216
Value of land and buildings@1:		
Average per farm .....	116 879	104 411
Average per acre .....	585	467
Estimated market value of all machinery and equipment@1		
Average per farm .....	25 637	22 072
Farms by size:		
1 to 9 acres .....	2	1
10 to 49 acres .....	15	21
50 to 179 acres .....	73	75
180 to 499 acres .....	39	38
500 to 999 acres .....	7	9
1,000 acres or more .....	3	3
Total cropland .....	134	145
acres..	15 274	16 168
Harvested cropland .....	120	135
acres..	9 024	10 017
Irrigated land .....	18	11
acres..	64	37
Market value of agricultural products sold.....\$1,000..	2 528	2 252
Average per farm .....	18 190	15 319
Crops, including nursery and greenhouse crops.....\$1,000..	714	693
Livestock, poultry, and their products.....\$1,000..	1 814	1 559
Farms by value of sales:		
Less than \$2,500 .....	59	59
\$2,500 to \$4,999 .....	25	27
\$5,000 to \$9,999 .....	19	23
\$10,000 to \$24,999 .....	14	16
\$25,000 to \$49,999 .....	6	9
\$50,000 to \$99,999 .....	9	6
\$100,000 or more .....	7	7
Total farm production expenses.\$1,000..	1 941	1 809
Average per farm .....	14 065	12 391
Net cash return from agricultural sales for the farm unit.....farms..	138	146
\$1,000..	262	314
Average per farm.....dollars..	1 898	2 149
Operators by principal occupation:		
Farming .....	43	64
Other .....	96	83
Operators by days worked off farm:		
Any .....	100	93
200 days or more .....	63	58
Livestock and poultry:		
Cattle and calves inventory...farms..	62	75
number..	2 385	2 229
Beef cows .....	32	35

	number..	520	430
Milk cows .....	farms..	20	27
	number..	640	677
Cattle and calves sold .....	farms..	58	65
	number..	890	967
Hogs and pigs inventory .....	farms..	12	7
	number..	487	24
Hogs and pigs sold .....	farms..	6	1
	number..	(D)	(D)
Sheep and lambs inventory ....	farms..	12	4
	number..	364	442
Chickens 3 months old or older inventory.....	farms..	18	12
	number..	(D)	(D)
Broilers and other meat-type chickens sold.....	farms..	5	7
	number..	120	353
Selected crops harvested:			
Corn for grain or seed .....	farms..	3	7
	acres..	(D)	309
	bushels..	(D)	38 960
Wheat for grain .....	farms..	1	0
	acres..	(D)	0
	bushels..	(D)	0
Soybeans for beans .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	92	107
	acres..	8 167	8 288
	tons, dry..	9 565	11 910
Vegetables harvested.....	farms..	8	9
	acres..	31	49
Land in orchards.....	farms..	8	6
	acres..	60	10

@1Data are based on a sample of farms.

Legend:

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
HURON COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	1 325	1 390
Land in farms .....acres..	438 914	424 427
Average size of farm .....acres..	331	305
Value of land and buildings@1:		
Average per farm .....dollars..	380 024	314 577
Average per acre .....dollars..	1 139	1 003
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	98 719	79 860
Farms by size:		
1 to 9 acres .....	84	89
10 to 49 acres .....	140	142
50 to 179 acres .....	418	458
180 to 499 acres .....	413	451
500 to 999 acres .....	180	175
1,000 acres or more .....	90	75
Total cropland .....farms..	1 252	1 314
.....acres..	403 334	383 583
Harvested cropland .....farms..	1 212	1 287
.....acres..	361 920	322 799
Irrigated land .....farms..	33	25
.....acres..	1 627	1 585
Market value of agricultural products sold.....\$1,000..	180 246	145 602
Average per farm .....dollars..	136 035	104 750
Crops, including nursery and greenhouse crops.....\$1,000..	76 823	53 765
Livestock, poultry, and their products.....\$1,000..	103 423	91 837
Farms by value of sales:		
Less than \$2,500 .....	94	125
\$2,500 to \$4,999 .....	70	86
\$5,000 to \$9,999 .....	99	118
\$10,000 to \$24,999 .....	233	255
\$25,000 to \$49,999 .....	214	234
\$50,000 to \$99,999 .....	185	203
\$100,000 or more .....	430	369
Total farm production expenses.\$1,000..	153 967	129 370
Average per farm .....dollars..	116 289	93 072
Net cash return from agricultural sales for the farm unit.....farms..	1 324	1 390
.....\$1,000..	26 458	15 709
Average per farm.....dollars..	19 984	11 301
Operators by principal occupation:		
Farming .....	1 006	1 053
Other .....	319	337
Operators by days worked off farm:		
Any .....	489	555
200 days or more .....	275	314
Livestock and poultry:		
Cattle and calves inventory...farms..	604	632
.....number..	83 033	74 370
Beef cows .....farms..	76	69

	number..	1 163	1 360
Milk cows .....	farms..	278	327
	number..	16 402	17 413
Cattle and calves sold .....	farms..	602	641
	number..	72 223	67 685
Hogs and pigs inventory .....	farms..	92	116
	number..	41 278	44 207
Hogs and pigs sold .....	farms..	99	119
	number..	99 518	96 840
Sheep and lambs inventory ....	farms..	17	23
	number..	391	349
Chickens 3 months old or older inventory.....	farms..	29	58
	number..	(D)	1 141 641
Broilers and other meat-type chickens sold.....	farms..	7	14
	number..	343	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	870	1 022
	acres..	116 864	95 978
	bushels..	11 410 473	9 516 420
Wheat for grain .....	farms..	827	593
	acres..	47 761	23 356
	bushels..	3 159 791	1 371 331
Soybeans for beans .....	farms..	212	121
	acres..	12 161	5 097
	bushels..	337 460	156 635
Dry beans, ex dry limas.....	farms..	793	834
	acres..	90 835	88 195
	cwt..	1 183 278	1 339 474
Hay-alf, other, wild, silage..	farms..	586	682
	acres..	31 719	40 595
	tons, dry..	109 725	123 728
Vegetables harvested.....	farms..	12	11
	acres..	55	55
Land in orchards.....	farms..	14	10
	acres..	73	35

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Legend:

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
INGHAM COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	835	960
Land in farms .....acres..	193 688	207 726
Average size of farm .....acres..	232	216
Value of land and buildings@1:		
Average per farm .....dollars..	276 681	243 025
Average per acre .....dollars..	1 179	1 107
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	57 412	49 918
Farms by size:		
1 to 9 acres .....	53	65
10 to 49 acres .....	281	291
50 to 179 acres .....	233	314
180 to 499 acres .....	176	186
500 to 999 acres .....	59	75
1,000 acres or more .....	33	29
Total cropland .....farms..	788	912
.....acres..	158 992	172 277
Harvested cropland .....farms..	733	859
.....acres..	130 471	130 575
Irrigated land .....farms..	24	26
.....acres..	1 320	1 844
Market value of agricultural products sold.....\$1,000..	45 725	46 181
Average per farm .....dollars..	54 760	48 105
Crops, including nursery and greenhouse crops.....\$1,000..	22 644	20 137
Livestock, poultry, and their products.....\$1,000..	23 081	26 044
Farms by value of sales:		
Less than \$2,500 .....	235	252
\$2,500 to \$4,999 .....	110	158
\$5,000 to \$9,999 .....	119	147
\$10,000 to \$24,999 .....	126	147
\$25,000 to \$49,999 .....	71	64
\$50,000 to \$99,999 .....	58	64
\$100,000 or more .....	116	128
Total farm production expenses.\$1,000..	42 502	44 166
Average per farm .....dollars..	50 779	46 007
Net cash return from agricultural sales for the farm unit.....farms..	837	960
.....\$1,000..	3 779	3 388
Average per farm.....dollars..	4 515	3 530
Operators by principal occupation:		
Farming .....	413	423
Other .....	422	537
Operators by days worked off farm:		
Any .....	479	577
200 days or more .....	347	450
Livestock and poultry:		
Cattle and calves inventory...farms..	311	379
.....number..	21 231	25 973
Beef cows .....farms..	134	150

	number..	2 026	2 520
Milk cows .....	farms..	94	117
	number..	6 814	8 700
Cattle and calves sold .....	farms..	299	358
	number..	9 055	10 648
Hogs and pigs inventory .....	farms..	69	114
	number..	22 172	27 422
Hogs and pigs sold .....	farms..	75	123
	number..	39 520	49 386
Sheep and lambs inventory ....	farms..	56	79
	number..	2 167	4 515
Chickens 3 months old or older inventory.....	farms..	36	56
	number..	1 111	23 928
Broilers and other meat-type chickens sold.....	farms..	4	5
	number..	185	1 695
Selected crops harvested:			
Corn for grain or seed .....	farms..	370	528
	acres..	53 624	55 236
	bushels..	5 196 447	4 564 646
Wheat for grain .....	farms..	265	283
	acres..	17 891	13 538
	bushels..	847 122	655 440
Soybeans for beans .....	farms..	279	263
	acres..	30 880	21 620
	bushels..	1 078 774	659 415
Dry beans, ex dry limas.....	farms..	7	17
	acres..	191	1 728
	cwt..	2 706	15 193
Hay-alf, other, wild, silage..	farms..	445	550
	acres..	21 619	26 258
	tons, dry..	63 570	71 724
Vegetables harvested.....	farms..	29	36
	acres..	1 166	2 438
Land in orchards.....	farms..	28	37
	acres..	343	344

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
IONIA COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	1 007	1 089
Land in farms .....acres..	254 793	253 500
Average size of farm .....acres..	253	233
Value of land and buildings@1:		
Average per farm .....dollars..	232 784	196 633
Average per acre .....dollars..	933	857
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	63 168	53 187
Farms by size:		
1 to 9 acres .....	36	55
10 to 49 acres .....	193	190
50 to 179 acres .....	413	443
180 to 499 acres .....	234	274
500 to 999 acres .....	92	97
1,000 acres or more .....	39	30
Total cropland .....farms..	962	1 046
.....acres..	214 228	207 677
Harvested cropland .....farms..	912	1 012
.....acres..	176 767	156 360
Irrigated land .....farms..	41	47
.....acres..	3 630	3 792
Market value of agricultural products sold.....\$1,000..	75 770	69 853
Average per farm .....dollars..	75 244	64 144
Crops, including nursery and greenhouse crops.....\$1,000..	25 549	20 569
Livestock, poultry, and their products.....\$1,000..	50 221	49 284
Farms by value of sales:		
Less than \$2,500 .....	185	244
\$2,500 to \$4,999 .....	117	126
\$5,000 to \$9,999 .....	135	173
\$10,000 to \$24,999 .....	193	176
\$25,000 to \$49,999 .....	106	92
\$50,000 to \$99,999 .....	92	96
\$100,000 or more .....	179	182
Total farm production expenses.\$1,000..	66 749	61 561
Average per farm .....dollars..	66 351	56 530
Net cash return from agricultural sales for the farm unit.....farms..	1 006	1 089
.....\$1,000..	8 789	8 985
Average per farm.....dollars..	8 737	8 251
Operators by principal occupation:		
Farming .....	535	566
Other .....	472	523
Operators by days worked off farm:		
Any .....	573	635
200 days or more .....	426	472
Livestock and poultry:		
Cattle and calves inventory...farms..	469	517
.....number..	36 274	38 642
Beef cows .....farms..	161	151

	number..	2 892	1 992
Milk cows .....	farms..	147	187
	number..	12 017	13 457
Cattle and calves sold .....	farms..	448	488
	number..	14 479	16 395
Hogs and pigs inventory .....	farms..	119	144
	number..	31 647	35 059
Hogs and pigs sold .....	farms..	124	140
	number..	52 724	59 117
Sheep and lambs inventory ....	farms..	36	32
	number..	1 581	1 794
Chickens 3 months old or older inventory.....	farms..	29	50
	number..	(D)	(D)
Broilers and other meat-type chickens sold.....	farms..	3	1
	number..	300	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	589	747
	acres..	65 062	54 841
	bushels..	6 517 685	5 487 336
Wheat for grain .....	farms..	449	418
	acres..	25 347	16 262
	bushels..	1 226 480	712 061
Soybeans for beans .....	farms..	425	338
	acres..	41 825	22 178
	bushels..	1 309 692	841 924
Dry beans, ex dry limas.....	farms..	44	76
	acres..	6 681	9 643
	cwt..	53 063	100 382
Hay-alf, other, wild, silage..	farms..	559	669
	acres..	28 925	35 178
	tons, dry..	84 070	103 968
Vegetables harvested.....	farms..	37	49
	acres..	550	1 843
Land in orchards.....	farms..	49	44
	acres..	2 522	2 520

@1Data are based on a sample of farms.

#### Legend:

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
IOSCO COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	206	215
Land in farms .....	47 308	47 988
Average size of farm .....	230	223
Value of land and buildings@1:		
Average per farm .....	146 607	136 259
Average per acre .....	734	644
Estimated market value of all machinery and equipment@1		
Average per farm .....	45 165	32 257
Farms by size:		
1 to 9 acres .....	5	5
10 to 49 acres .....	42	31
50 to 179 acres .....	82	95
180 to 499 acres .....	56	66
500 to 999 acres .....	18	15
1,000 acres or more .....	3	3
Total cropland .....	197	207
acres..	29 498	26 892
Harvested cropland .....	178	194
acres..	18 126	17 051
Irrigated land .....	9	4
acres..	62	(D)
Market value of agricultural products sold.....\$1,000..	9 574	6 596
Average per farm .....	46 474	30 680
Crops, including nursery and greenhouse crops.....\$1,000..	906	754
Livestock, poultry, and their products.....\$1,000..	8 667	5 842
Farms by value of sales:		
Less than \$2,500 .....	64	85
\$2,500 to \$4,999 .....	33	27
\$5,000 to \$9,999 .....	38	28
\$10,000 to \$24,999 .....	35	37
\$25,000 to \$49,999 .....	13	20
\$50,000 to \$99,999 .....	6	7
\$100,000 or more .....	17	11
Total farm production expenses.\$1,000..	8 653	6 238
Average per farm .....	41 803	28 881
Net cash return from agricultural sales for the farm unit.....farms..	207	216
\$1,000..	833	19
Average per farm.....dollars..	4 026	89
Operators by principal occupation:		
Farming .....	112	104
Other .....	94	111
Operators by days worked off farm:		
Any .....	104	123
200 days or more .....	70	86
Livestock and poultry:		
Cattle and calves inventory...farms..	117	125
number..	10 217	8 937
Beef cows .....	71	85

	number..	1 849	1 784
Milk cows .....	farms..	25	33
	number..	1 521	1 471
Cattle and calves sold .....	farms..	108	119
	number..	8 084	5 711
Hogs and pigs inventory .....	farms..	16	11
	number..	2 053	1 423
Hogs and pigs sold .....	farms..	16	8
	number..	3 403	3 526
Sheep and lambs inventory ....	farms..	7	7
	number..	460	296
Chickens 3 months old or older inventory.....	farms..	14	26
	number..	(D)	747
Broilers and other meat-type chickens sold.....	farms..	1	2
	number..	(D)	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	50	74
	acres..	2 572	2 641
	bushels..	128 216	223 230
Wheat for grain .....	farms..	35	14
	acres..	832	385
	bushels..	50 068	12 942
Soybeans for beans .....	farms..	8	3
	acres..	232	135
	bushels..	2 876	3 870
Dry beans, ex dry limas.....	farms..	8	2
	acres..	178	(D)
	cwt..	1 785	(D)
Hay-alf, other, wild, silage..	farms..	143	172
	acres..	12 254	11 379
	tons, dry..	19 809	21 390
Vegetables harvested.....	farms..	13	5
	acres..	95	31
Land in orchards.....	farms..	8	6
	acres..	46	37

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
IRON COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	75	95
Land in farms .....	29 763	26 714
Average size of farm .....	397	281
Value of land and buildings@1:		
Average per farm .....	197 774	120 916
Average per acre .....	498	430
Estimated market value of all machinery and equipment@1		
Average per farm .....	37 914	29 895
Farms by size:		
1 to 9 acres .....	0	1
10 to 49 acres .....	5	9
50 to 179 acres .....	29	41
180 to 499 acres .....	30	29
500 to 999 acres .....	5	9
1,000 acres or more .....	6	6
Total cropland .....	72	90
acres..	11 786	10 885
Harvested cropland .....	70	86
acres..	6 624	7 251
Irrigated land .....	5	4
acres..	351	340
Market value of agricultural products sold.....\$1,000..	1 832	1 633
Average per farm .....	24 429	17 186
Crops, including nursery and greenhouse crops.....\$1,000..	931	596
Livestock, poultry, and their products.....\$1,000..	901	1 037
Farms by value of sales:		
Less than \$2,500 .....	29	47
\$2,500 to \$4,999 .....	13	13
\$5,000 to \$9,999 .....	3	10
\$10,000 to \$24,999 .....	12	8
\$25,000 to \$49,999 .....	7	9
\$50,000 to \$99,999 .....	6	3
\$100,000 or more .....	5	5
Total farm production expenses.\$1,000..	1 851	1 708
Average per farm .....	24 683	17 975
Net cash return from agricultural sales for the farm unit.....farms..	75	95
\$1,000..	(D)	- 75
Average per farm.....dollars..	(D)	- 790
Operators by principal occupation:		
Farming .....	32	44
Other .....	43	51
Operators by days worked off farm:		
Any .....	44	59
200 days or more .....	34	47
Livestock and poultry:		
Cattle and calves inventory...farms..	55	57
number..	1 845	2 097
Beef cows .....	44	45

	number..	900	938
Milk cows .....	farms..	8	13
	number..	274	330
Cattle and calves sold .....	farms..	47	56
	number..	939	1 139
Hogs and pigs inventory .....	farms..	2	6
	number..	(D)	127
Hogs and pigs sold .....	farms..	0	4
	number..	0	(D)
Sheep and lambs inventory ....	farms..	6	11
	number..	411	357
Chickens 3 months old or older inventory.....	farms..	6	13
	number..	170	779
Broilers and other meat-type chickens sold.....	farms..	1	0
	number..	(D)	0
Selected crops harvested:			
Corn for grain or seed .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Wheat for grain .....	farms..	3	1
	acres..	208	(D)
	bushels..	5 840	(D)
Soybeans for beans .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	61	80
	acres..	6 092	5 925
	tons, dry..	7 073	8 545
Vegetables harvested.....	farms..	0	0
	acres..	0	0
Land in orchards.....	farms..	1	0
	acres..	(D)	0

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
ISABELLA COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	883	912
Land in farms .....	199 733	194 928
Average size of farm .....	226	214
Value of land and buildings@1:		
Average per farm .....	184 391	157 111
Average per acre .....	767	680
Estimated market value of all machinery and equipment@1		
Average per farm .....	53 122	38 357
Farms by size:		
1 to 9 acres .....	27	32
10 to 49 acres .....	149	161
50 to 179 acres .....	373	375
180 to 499 acres .....	233	250
500 to 999 acres .....	81	75
1,000 acres or more .....	20	19
Total cropland .....	840	872
acres..	162 658	158 954
Harvested cropland .....	795	831
acres..	130 232	122 657
Irrigated land .....	22	24
acres..	1 488	1 443
Market value of agricultural products sold.....\$1,000..	49 110	39 467
Average per farm .....	55 617	43 276
Crops, including nursery and greenhouse crops.....\$1,000..	14 608	10 066
Livestock, poultry, and their products.....\$1,000..	34 501	29 402
Farms by value of sales:		
Less than \$2,500 .....	184	204
\$2,500 to \$4,999 .....	92	103
\$5,000 to \$9,999 .....	118	151
\$10,000 to \$24,999 .....	166	168
\$25,000 to \$49,999 .....	111	108
\$50,000 to \$99,999 .....	92	67
\$100,000 or more .....	120	111
Total farm production expenses.\$1,000..	42 245	34 486
Average per farm .....	47 843	37 813
Net cash return from agricultural sales for the farm unit.....farms..	883	912
\$1,000..	7 622	6 239
Average per farm.....dollars..	8 632	6 841
Operators by principal occupation:		
Farming .....	488	482
Other .....	395	430
Operators by days worked off farm:		
Any .....	453	491
200 days or more .....	316	339
Livestock and poultry:		
Cattle and calves inventory...farms..	435	408
number..	32 589	31 312
Beef cows .....	182	158

	number..	4 011	3 109
Milk cows .....	farms..	174	167
	number..	10 724	9 938
Cattle and calves sold .....	farms..	416	387
	number..	16 884	14 521
Hogs and pigs inventory .....	farms..	93	105
	number..	13 913	18 774
Hogs and pigs sold .....	farms..	88	103
	number..	25 789	31 681
Sheep and lambs inventory ....	farms..	23	25
	number..	848	1 777
Chickens 3 months old or older inventory.....	farms..	37	46
	number..	(D)	(D)
Broilers and other meat-type chickens sold.....	farms..	2	8
	number..	(D)	636
Selected crops harvested:			
Corn for grain or seed .....	farms..	404	490
	acres..	39 901	33 545
	bushels..	3 331 947	2 581 707
Wheat for grain .....	farms..	299	257
	acres..	11 929	8 281
	bushels..	565 060	349 521
Soybeans for beans .....	farms..	244	186
	acres..	19 338	11 526
	bushels..	510 835	381 836
Dry beans, ex dry limas.....	farms..	100	146
	acres..	5 849	10 945
	cwt..	76 528	110 499
Hay-alf, other, wild, silage..	farms..	564	570
	acres..	41 736	40 998
	tons, dry..	92 565	95 652
Vegetables harvested.....	farms..	14	12
	acres..	343	325
Land in orchards.....	farms..	9	8
	acres..	158	96

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Legend:

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
JACKSON COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	1 041	1 103
Land in farms .....acres..	210 638	218 375
Average size of farm .....acres..	202	198
Value of land and buildings@1:		
Average per farm .....dollars..	190 716	174 618
Average per acre .....dollars..	982	871
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	44 411	42 218
Farms by size:		
1 to 9 acres .....	43	52
10 to 49 acres .....	267	285
50 to 179 acres .....	435	447
180 to 499 acres .....	208	218
500 to 999 acres .....	61	68
1,000 acres or more .....	27	33
Total cropland .....farms..	994	1 029
.....acres..	161 260	160 981
Harvested cropland .....farms..	875	959
.....acres..	121 763	112 986
Irrigated land .....farms..	46	50
.....acres..	5 609	4 720
Market value of agricultural products sold.....\$1,000..	44 654	45 984
Average per farm .....dollars..	42 895	41 690
Crops, including nursery and greenhouse crops.....\$1,000..	17 786	13 333
Livestock, poultry, and their products.....\$1,000..	26 868	32 651
Farms by value of sales:		
Less than \$2,500 .....	314	332
\$2,500 to \$4,999 .....	152	201
\$5,000 to \$9,999 .....	137	167
\$10,000 to \$24,999 .....	174	165
\$25,000 to \$49,999 .....	98	79
\$50,000 to \$99,999 .....	59	59
\$100,000 or more .....	107	100
Total farm production expenses.\$1,000..	41 613	43 946
Average per farm .....dollars..	39 974	39 842
Net cash return from agricultural sales for the farm unit.....farms..	1 041	1 103
.....\$1,000..	3 022	2 115
Average per farm.....dollars..	2 903	1 917
Operators by principal occupation:		
Farming .....	476	485
Other .....	565	618
Operators by days worked off farm:		
Any .....	594	655
200 days or more .....	425	493
Livestock and poultry:		
Cattle and calves inventory...farms..	408	442
.....number..	27 696	28 835
Beef cows .....farms..	215	229



	number..	3 582	3 952
Milk cows .....	farms..	70	99
	number..	5 192	6 527
Cattle and calves sold .....	farms..	369	425
	number..	16 553	17 227
Hogs and pigs inventory .....	farms..	127	163
	number..	29 079	58 450
Hogs and pigs sold .....	farms..	129	172
	number..	57 477	96 502
Sheep and lambs inventory ....	farms..	62	68
	number..	6 644	4 920
Chickens 3 months old or older inventory.....	farms..	70	94
	number..	(D)	20 766
Broilers and other meat-type chickens sold.....	farms..	9	8
	number..	613	988
Selected crops harvested:			
Corn for grain or seed .....	farms..	525	656
	acres..	64 462	55 799
	bushels..	6 556 021	3 866 457
Wheat for grain .....	farms..	272	290
	acres..	11 228	9 052
	bushels..	501 873	359 503
Soybeans for beans .....	farms..	196	110
	acres..	13 705	5 209
	bushels..	454 995	142 454
Dry beans, ex dry limas.....	farms..	1	2
	acres..	(D)	(D)
	cwt..	(D)	(D)
Hay-alf, other, wild, silage..	farms..	569	634
	acres..	25 884	32 310
	tons, dry..	71 055	82 066
Vegetables harvested.....	farms..	35	48
	acres..	1 216	1 903
Land in orchards.....	farms..	32	37
	acres..	273	593

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
KALAMAZOO COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	745	842
Land in farms .....acres..	154 482	168 310
Average size of farm .....acres..	207	200
Value of land and buildings@1:		
Average per farm .....dollars..	349 106	234 532
Average per acre .....dollars..	1 526	1 235
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	58 911	41 980
Farms by size:		
1 to 9 acres .....	92	91
10 to 49 acres .....	221	261
50 to 179 acres .....	245	265
180 to 499 acres .....	100	137
500 to 999 acres .....	53	54
1,000 acres or more .....	34	34
Total cropland .....farms..	700	805
.....acres..	121 088	132 533
Harvested cropland .....farms..	643	730
.....acres..	103 946	94 047
Irrigated land .....farms..	157	146
.....acres..	20 336	15 162
Market value of agricultural products sold.....\$1,000..	87 635	64 511
Average per farm .....dollars..	117 631	76 616
Crops, including nursery and greenhouse crops.....\$1,000..	52 216	35 969
Livestock, poultry, and their products.....\$1,000..	35 419	28 542
Farms by value of sales:		
Less than \$2,500 .....	174	232
\$2,500 to \$4,999 .....	94	104
\$5,000 to \$9,999 .....	115	114
\$10,000 to \$24,999 .....	90	128
\$25,000 to \$49,999 .....	60	59
\$50,000 to \$99,999 .....	62	58
\$100,000 or more .....	150	147
Total farm production expenses.\$1,000..	73 246	50 477
Average per farm .....dollars..	98 317	59 949
Net cash return from agricultural sales for the farm unit.....farms..	745	842
.....\$1,000..	14 667	12 310
Average per farm.....dollars..	19 687	14 620
Operators by principal occupation:		
Farming .....	370	392
Other .....	375	450
Operators by days worked off farm:		
Any .....	409	500
200 days or more .....	299	379
Livestock and poultry:		
Cattle and calves inventory...farms..	176	225
.....number..	11 681	13 178
Beef cows .....farms..	84	124

	number..	1 160	1 744
Milk cows .....	farms..	21	41
	number..	2 271	2 832
Cattle and calves sold .....	farms..	160	196
	number..	8 471	8 969
Hogs and pigs inventory .....	farms..	62	98
	number..	28 435	25 702
Hogs and pigs sold .....	farms..	70	103
	number..	48 824	52 428
Sheep and lambs inventory ....	farms..	40	41
	number..	4 284	3 281
Chickens 3 months old or older inventory.....	farms..	30	59
	number..	355 199	426 863
Broilers and other meat-type chickens sold.....	farms..	8	16
	number..	1 525	2 294
Selected crops harvested:			
Corn for grain or seed .....	farms..	299	403
	acres..	50 030	43 636
	bushels..	5 603 069	4 391 393
Wheat for grain .....	farms..	155	200
	acres..	8 747	10 528
	bushels..	363 044	436 500
Soybeans for beans .....	farms..	240	256
	acres..	24 707	20 673
	bushels..	821 152	802 118
Dry beans, ex dry limas.....	farms..	1	5
	acres..	(D)	178
	cwt..	(D)	1 667
Hay-alf, other, wild, silage..	farms..	267	318
	acres..	11 536	11 642
	tons, dry..	27 381	33 479
Vegetables harvested.....	farms..	65	45
	acres..	4 453	2 129
Land in orchards.....	farms..	55	62
	acres..	1 511	1 622

@1Data are based on a sample of farms.

#### Legend:

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Source: 1992 Census of Agriculture, Volume 1 Geographic Area Series, "Table 1. County Summary Highlights: 1992." This electronic series presents summary statistics for each county and state together with comparable data from the 1987 census. The items included are the same for all states and counties, except selected crops harvested, which vary by state. Data for 1992 and 1987 are directly comparable for acreage and inventories. Dollar values have not been adjusted for changes in price levels.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
KALKASKA COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	79	89
Land in farms .....acres..	16 076	16 318
Average size of farm .....acres..	203	183
Value of land and buildings@1:		
Average per farm .....dollars..	147 289	127 281
Average per acre .....dollars..	724	694
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	33 598	32 172
Farms by size:		
1 to 9 acres .....	3	2
10 to 49 acres .....	17	17
50 to 179 acres .....	31	36
180 to 499 acres .....	22	29
500 to 999 acres .....	3	4
1,000 acres or more .....	3	1
Total cropland .....farms..	74	86
.....acres..	12 045	10 741
Harvested cropland .....farms..	63	81
.....acres..	5 923	5 801
Irrigated land .....farms..	4	10
.....acres..	895	1 149
Market value of agricultural products sold.....\$1,000..	3 096	2 306
Average per farm .....dollars..	39 186	25 909
Crops, including nursery and greenhouse crops.....\$1,000..	2 117	1 183
Livestock, poultry, and their products.....\$1,000..	979	1 122
Farms by value of sales:		
Less than \$2,500 .....	32	35
\$2,500 to \$4,999 .....	13	19
\$5,000 to \$9,999 .....	11	12
\$10,000 to \$24,999 .....	13	7
\$25,000 to \$49,999 .....	1	4
\$50,000 to \$99,999 .....	1	7
\$100,000 or more .....	8	5
Total farm production expenses.\$1,000..	2 849	2 104
Average per farm .....dollars..	36 059	23 639
Net cash return from agricultural sales for the farm unit.....farms..	79	89
.....\$1,000..	(D)	202
Average per farm.....dollars..	(D)	2 269
Operators by principal occupation:		
Farming .....	28	36
Other .....	51	53
Operators by days worked off farm:		
Any .....	51	58
200 days or more .....	33	41
Livestock and poultry:		
Cattle and calves inventory...farms..	36	37
.....number..	769	1 052
Beef cows .....farms..	16	21

	number..	135	162
Milk cows .....	farms..	7	14
	number..	194	360
Cattle and calves sold .....	farms..	35	35
	number..	431	386
Hogs and pigs inventory .....	farms..	11	13
	number..	(D)	1 166
Hogs and pigs sold .....	farms..	14	10
	number..	1 994	3 057
Sheep and lambs inventory ....	farms..	3	2
	number..	61	(D)
Chickens 3 months old or older inventory.....	farms..	11	18
	number..	160	706
Broilers and other meat-type chickens sold.....	farms..	3	2
	number..	(D)	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	12	41
	acres..	562	1 343
	bushels..	41 240	114 951
Wheat for grain .....	farms..	3	14
	acres..	(D)	511
	bushels..	(D)	23 152
Soybeans for beans .....	farms..	0	1
	acres..	0	(D)
	bushels..	0	(D)
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	54	59
	acres..	2 972	3 041
	tons, dry..	3 080	4 198
Vegetables harvested.....	farms..	6	4
	acres..	860	(D)
Land in orchards.....	farms..	1	2
	acres..	(D)	(D)

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
KENT COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	1 190	1 368
Land in farms .....acres..	190 706	203 842
Average size of farm .....acres..	160	149
Value of land and buildings@1:		
Average per farm .....dollars..	301 712	202 820
Average per acre .....dollars..	1 832	1 274
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	59 263	42 890
Farms by size:		
1 to 9 acres .....	97	126
10 to 49 acres .....	347	430
50 to 179 acres .....	470	489
180 to 499 acres .....	196	234
500 to 999 acres .....	52	62
1,000 acres or more .....	28	27
Total cropland .....farms..	1 113	1 268
.....acres..	154 552	163 275
Harvested cropland .....farms..	1 046	1 175
.....acres..	119 403	121 233
Irrigated land .....farms..	164	144
.....acres..	9 030	7 445
Market value of agricultural products sold.....\$1,000..	105 990	82 983
Average per farm .....dollars..	89 067	60 660
Crops, including nursery and greenhouse crops.....\$1,000..	73 688	50 383
Livestock, poultry, and their products.....\$1,000..	32 302	32 600
Farms by value of sales:		
Less than \$2,500 .....	325	397
\$2,500 to \$4,999 .....	139	163
\$5,000 to \$9,999 .....	157	196
\$10,000 to \$24,999 .....	161	188
\$25,000 to \$49,999 .....	99	105
\$50,000 to \$99,999 .....	96	108
\$100,000 or more .....	213	211
Total farm production expenses.\$1,000..	88 084	66 289
Average per farm .....dollars..	74 082	48 421
Net cash return from agricultural sales for the farm unit.....farms..	1 189	1 369
.....\$1,000..	19 863	16 075
Average per farm.....dollars..	16 705	11 742
Operators by principal occupation:		
Farming .....	536	625
Other .....	654	743
Operators by days worked off farm:		
Any .....	701	809
200 days or more .....	531	610
Livestock and poultry:		
Cattle and calves inventory...farms..	431	531
.....number..	32 184	34 672
Beef cows .....farms..	184	227

	number..	2 327	3 286
Milk cows .....	farms..	148	173
	number..	11 218	12 343
Cattle and calves sold .....	farms..	391	519
	number..	13 420	17 002
Hogs and pigs inventory .....	farms..	88	108
	number..	14 203	17 065
Hogs and pigs sold .....	farms..	89	112
	number..	26 356	27 198
Sheep and lambs inventory ....	farms..	27	37
	number..	1 282	949
Chickens 3 months old or older inventory.....	farms..	45	62
	number..	(D)	2 795
Broilers and other meat-type chickens sold.....	farms..	11	10
	number..	782	880
Selected crops harvested:			
Corn for grain or seed .....	farms..	404	596
	acres..	39 798	39 847
	bushels..	3 271 022	3 684 369
Wheat for grain .....	farms..	206	205
	acres..	7 744	5 565
	bushels..	318 398	243 064
Soybeans for beans .....	farms..	85	38
	acres..	5 743	2 520
	bushels..	163 833	91 803
Dry beans, ex dry limas.....	farms..	18	9
	acres..	2 243	1 346
	cwt..	32 961	19 108
Hay-alf, other, wild, silage..	farms..	634	757
	acres..	34 196	39 950
	tons, dry..	89 707	109 579
Vegetables harvested.....	farms..	114	118
	acres..	4 507	4 311
Land in orchards.....	farms..	236	257
	acres..	16 988	16 332

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
KEWEENAW COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	3	2
Land in farms .....	264	(D)
Average size of farm .....	88	(D)
Value of land and buildings@1:		
Average per farm .....	72 635	(D)
Average per acre .....	825	(D)
Estimated market value of all machinery and equipment@1		
Average per farm .....	8 183	(D)
Farms by size:		
1 to 9 acres .....	0	0
10 to 49 acres .....	0	2
50 to 179 acres .....	3	0
180 to 499 acres .....	0	0
500 to 999 acres .....	0	0
1,000 acres or more .....	0	0
Total cropland .....	3	2
acres..	(D)	(D)
Harvested cropland .....	1	2
acres..	(D)	(D)
Irrigated land .....	0	0
acres..	0	0
Market value of agricultural products sold.....\$1,000..	(D)	(D)
Average per farm .....	(D)	(D)
Crops, including nursery and greenhouse crops.....\$1,000..	0	0
Livestock, poultry, and their products.....\$1,000..	(D)	0
Farms by value of sales:		
Less than \$2,500 .....	2	2
\$2,500 to \$4,999 .....	1	0
\$5,000 to \$9,999 .....	0	0
\$10,000 to \$24,999 .....	0	0
\$25,000 to \$49,999 .....	0	0
\$50,000 to \$99,999 .....	0	0
\$100,000 or more .....	0	0
Total farm production expenses.\$1,000..	8	(D)
Average per farm .....	2 501	(D)
Net cash return from agricultural sales for the farm unit.....farms..	3	2
\$1,000..	(D)	(D)
Average per farm.....dollars..	(D)	(D)
Operators by principal occupation:		
Farming .....	1	0
Other .....	2	2
Operators by days worked off farm:		
Any .....	3	2
200 days or more .....	2	2
Livestock and poultry:		
Cattle and calves inventory...farms..	2	1
number..	(D)	(D)
Beef cows .....	2	1

	number..	(D)	(D)
Milk cows .....	farms..	0	0
	number..	0	0
Cattle and calves sold .....	farms..	1	0
	number..	(D)	0
Hogs and pigs inventory .....	farms..	1	0
	number..	(D)	0
Hogs and pigs sold .....	farms..	0	0
	number..	0	0
Sheep and lambs inventory ....	farms..	0	0
	number..	0	0
Chickens 3 months old or older inventory.....	farms..	0	0
	number..	0	0
Broilers and other meat-type chickens sold.....	farms..	0	0
	number..	0	0
Selected crops harvested:			
Corn for grain or seed .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Wheat for grain .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Soybeans for beans .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	1	2
	acres..	(D)	(D)
	tons, dry..	(D)	(D)
Vegetables harvested.....	farms..	0	0
	acres..	0	0
Land in orchards.....	farms..	0	0
	acres..	0	0

@1Data are based on a sample of farms.

#### Legend:

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
LAKE COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	101	111
Land in farms .....	18 047	18 555
Average size of farm .....	179	167
Value of land and buildings@1:		
Average per farm .....	117 678	117 613
Average per acre .....	590	607
Estimated market value of all machinery and equipment@1		
Average per farm .....	32 887	22 166
Farms by size:		
1 to 9 acres .....	2	1
10 to 49 acres .....	15	27
50 to 179 acres .....	51	51
180 to 499 acres .....	28	26
500 to 999 acres .....	4	5
1,000 acres or more .....	1	1
Total cropland .....	93	107
acres..	10 939	11 004
Harvested cropland .....	82	98
acres..	5 321	6 030
Irrigated land .....	2	0
acres..	(D)	0
Market value of agricultural products sold.....\$1,000..	1 148	1 283
Average per farm .....	11 366	11 560
Crops, including nursery and greenhouse crops.....\$1,000..	131	147
Livestock, poultry, and their products.....\$1,000..	1 017	1 136
Farms by value of sales:		
Less than \$2,500 .....	41	44
\$2,500 to \$4,999 .....	24	25
\$5,000 to \$9,999 .....	16	17
\$10,000 to \$24,999 .....	10	13
\$25,000 to \$49,999 .....	5	5
\$50,000 to \$99,999 .....	4	4
\$100,000 or more .....	1	3
Total farm production expenses.\$1,000..	1 314	1 365
Average per farm .....	12 885	12 294
Net cash return from agricultural sales for the farm unit.....farms..	102	111
\$1,000..	(D)	- 163
Average per farm.....dollars..	(D)	- 1 464
Operators by principal occupation:		
Farming .....	50	47
Other .....	51	64
Operators by days worked off farm:		
Any .....	48	68
200 days or more .....	37	52
Livestock and poultry:		
Cattle and calves inventory...farms..	61	70
number..	1 716	1 909
Beef cows .....	40	47

	number..	475	500
Milk cows .....	farms..	15	17
	number..	293	405
Cattle and calves sold .....	farms..	49	70
	number..	661	1 137
Hogs and pigs inventory .....	farms..	16	14
	number..	625	329
Hogs and pigs sold .....	farms..	19	14
	number..	1 265	746
Sheep and lambs inventory ....	farms..	3	3
	number..	(D)	(D)
Chickens 3 months old or older inventory.....	farms..	10	16
	number..	(D)	(D)
Broilers and other meat-type chickens sold.....	farms..	0	1
	number..	0	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	9	20
	acres..	186	256
	bushels..	8 880	15 860
Wheat for grain .....	farms..	3	3
	acres..	27	(D)
	bushels..	(D)	2 550
Soybeans for beans .....	farms..	1	0
	acres..	(D)	0
	bushels..	(D)	0
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	71	92
	acres..	4 332	5 148
	tons, dry..	3 708	7 218
Vegetables harvested.....	farms..	1	1
	acres..	(D)	(D)
Land in orchards.....	farms..	7	7
	acres..	26	14

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
LAPEER COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	1 119	1 228
Land in farms .....acres..	193 956	218 779
Average size of farm .....acres..	173	178
Value of land and buildings@1:		
Average per farm .....dollars..	249 654	212 324
Average per acre .....dollars..	1 360	1 121
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	49 595	45 190
Farms by size:		
1 to 9 acres .....	56	73
10 to 49 acres .....	354	397
50 to 179 acres .....	429	437
180 to 499 acres .....	184	225
500 to 999 acres .....	70	66
1,000 acres or more .....	26	30
Total cropland .....farms..	1 063	1 153
.....acres..	159 230	175 050
Harvested cropland .....farms..	970	1 067
.....acres..	122 007	126 110
Irrigated land .....farms..	55	64
.....acres..	2 008	3 869
Market value of agricultural products sold.....\$1,000..	48 103	55 582
Average per farm .....dollars..	42 987	45 262
Crops, including nursery and greenhouse crops.....\$1,000..	24 218	30 132
Livestock, poultry, and their products.....\$1,000..	23 885	25 450
Farms by value of sales:		
Less than \$2,500 .....	333	428
\$2,500 to \$4,999 .....	159	192
\$5,000 to \$9,999 .....	159	157
\$10,000 to \$24,999 .....	184	137
\$25,000 to \$49,999 .....	80	99
\$50,000 to \$99,999 .....	76	83
\$100,000 or more .....	128	132
Total farm production expenses.\$1,000..	44 836	50 094
Average per farm .....dollars..	40 032	40 727
Net cash return from agricultural sales for the farm unit.....farms..	1 120	1 230
.....\$1,000..	4 568	6 186
Average per farm.....dollars..	4 079	5 029
Operators by principal occupation:		
Farming .....	570	593
Other .....	549	635
Operators by days worked off farm:		
Any .....	610	709
200 days or more .....	446	540
Livestock and poultry:		
Cattle and calves inventory...farms..	484	559
.....number..	26 241	30 285
Beef cows .....farms..	209	241

	number..	2 625	2 486
Milk cows .....	farms..	131	196
	number..	7 683	9 670
Cattle and calves sold .....	farms..	431	511
	number..	12 910	15 748
Hogs and pigs inventory .....	farms..	108	85
	number..	9 160	9 591
Hogs and pigs sold .....	farms..	99	84
	number..	16 329	13 352
Sheep and lambs inventory ....	farms..	52	71
	number..	1 919	2 691
Chickens 3 months old or older inventory.....	farms..	78	97
	number..	4 476	5 963
Broilers and other meat-type chickens sold.....	farms..	20	19
	number..	1 768	2 374
Selected crops harvested:			
Corn for grain or seed .....	farms..	425	562
	acres..	47 862	46 631
	bushels..	4 321 823	4 922 521
Wheat for grain .....	farms..	273	160
	acres..	10 589	4 966
	bushels..	498 395	214 661
Soybeans for beans .....	farms..	187	141
	acres..	13 427	7 665
	bushels..	375 257	284 976
Dry beans, ex dry limas.....	farms..	31	44
	acres..	5 796	6 024
	cwt..	67 639	95 152
Hay-alf, other, wild, silage..	farms..	676	805
	acres..	32 998	41 934
	tons, dry..	81 694	104 175
Vegetables harvested.....	farms..	56	60
	acres..	3 446	4 414
Land in orchards.....	farms..	48	47
	acres..	769	757

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
LEELANAU COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	374	394
Land in farms .....acres..	64 973	65 482
Average size of farm .....acres..	174	166
Value of land and buildings@1:		
Average per farm .....dollars..	277 323	274 972
Average per acre .....dollars..	1 820	1 617
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	55 269	58 886
Farms by size:		
1 to 9 acres .....	16	19
10 to 49 acres .....	62	63
50 to 179 acres .....	186	197
180 to 499 acres .....	89	95
500 to 999 acres .....	15	14
1,000 acres or more .....	6	6
Total cropland .....farms..	362	377
.....acres..	42 279	39 218
Harvested cropland .....farms..	351	368
.....acres..	29 666	27 130
Irrigated land .....farms..	69	68
.....acres..	2 471	2 292
Market value of agricultural products sold.....\$1,000..	25 039	15 151
Average per farm .....dollars..	66 949	38 454
Crops, including nursery and greenhouse crops.....\$1,000..	20 982	11 615
Livestock, poultry, and their products.....\$1,000..	4 057	3 536
Farms by value of sales:		
Less than \$2,500 .....	76	100
\$2,500 to \$4,999 .....	27	40
\$5,000 to \$9,999 .....	33	51
\$10,000 to \$24,999 .....	61	64
\$25,000 to \$49,999 .....	50	61
\$50,000 to \$99,999 .....	57	38
\$100,000 or more .....	70	40
Total farm production expenses.\$1,000..	17 739	15 202
Average per farm .....dollars..	47 429	38 487
Net cash return from agricultural sales for the farm unit.....farms..	374	395
.....\$1,000..	5 694	- 549
Average per farm.....dollars..	15 225	- 1 390
Operators by principal occupation:		
Farming .....	215	224
Other .....	159	170
Operators by days worked off farm:		
Any .....	206	227
200 days or more .....	129	127
Livestock and poultry:		
Cattle and calves inventory...farms..	83	80
.....number..	4 697	3 862
Beef cows .....farms..	44	32

	number..	451	387
Milk cows .....	farms..	18	24
	number..	739	807
Cattle and calves sold .....	farms..	76	76
	number..	3 206	3 147
Hogs and pigs inventory .....	farms..	21	12
	number..	479	1 112
Hogs and pigs sold .....	farms..	17	10
	number..	533	1 009
Sheep and lambs inventory ....	farms..	2	3
	number..	(D)	(D)
Chickens 3 months old or older inventory.....	farms..	23	21
	number..	(D)	7 835
Broilers and other meat-type chickens sold.....	farms..	2	1
	number..	(D)	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	62	69
	acres..	3 116	3 121
	bushels..	232 992	241 705
Wheat for grain .....	farms..	12	13
	acres..	210	207
	bushels..	7 493	7 184
Soybeans for beans .....	farms..	3	2
	acres..	(D)	(D)
	bushels..	(D)	(D)
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	122	124
	acres..	6 175	6 349
	tons, dry..	9 015	11 502
Vegetables harvested.....	farms..	18	16
	acres..	160	183
Land in orchards.....	farms..	247	258
	acres..	17 673	15 888

@1Data are based on a sample of farms.

#### Legend:

- Represents zero
- (D) Withheld to avoid disclosing data for individual farms
- (X) Not applicable
- (Z) Less than half the unit shown
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Source: 1992 Census of Agriculture, Volume 1 Geographic Area Series, "Table 1. County Summary Highlights: 1992." This electronic series presents summary statistics for each county and state together with comparable data from the 1987 census. The items included are the same for all states and counties, except selected crops harvested, which vary by state. Data for 1992 and 1987 are directly comparable for acreage and inventories. Dollar values have not been adjusted for changes in price levels.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
LENAWEE COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	1 259	1 387
Land in farms .....acres..	336 273	344 801
Average size of farm .....acres..	267	249
Value of land and buildings@1:		
Average per farm .....dollars..	325 229	297 357
Average per acre .....dollars..	1 202	1 190
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	61 937	55 156
Farms by size:		
1 to 9 acres .....	70	81
10 to 49 acres .....	279	277
50 to 179 acres .....	430	517
180 to 499 acres .....	267	288
500 to 999 acres .....	138	160
1,000 acres or more .....	75	64
Total cropland .....farms..	1 189	1 318
.....acres..	305 242	310 342
Harvested cropland .....farms..	1 119	1 265
.....acres..	276 557	254 847
Irrigated land .....farms..	39	44
.....acres..	1 944	3 131
Market value of agricultural products sold.....\$1,000..	88 993	78 772
Average per farm .....dollars..	70 685	56 793
Crops, including nursery and greenhouse crops.....\$1,000..	61 486	46 469
Livestock, poultry, and their products.....\$1,000..	27 507	32 303
Farms by value of sales:		
Less than \$2,500 .....	193	231
\$2,500 to \$4,999 .....	107	127
\$5,000 to \$9,999 .....	163	210
\$10,000 to \$24,999 .....	248	286
\$25,000 to \$49,999 .....	155	176
\$50,000 to \$99,999 .....	143	123
\$100,000 or more .....	250	234
Total farm production expenses.\$1,000..	77 057	71 542
Average per farm .....dollars..	61 156	51 580
Net cash return from agricultural sales for the farm unit.....farms..	1 260	1 387
.....\$1,000..	11 133	7 471
Average per farm.....dollars..	8 836	5 387
Operators by principal occupation:		
Farming .....	669	719
Other .....	590	668
Operators by days worked off farm:		
Any .....	717	842
200 days or more .....	535	606
Livestock and poultry:		
Cattle and calves inventory...farms..	309	325
.....number..	22 783	29 033
Beef cows .....farms..	82	78



	number..	1 054	1 657
Milk cows .....	farms..	93	110
	number..	5 778	7 695
Cattle and calves sold .....	farms..	288	315
	number..	14 606	18 238
Hogs and pigs inventory .....	farms..	124	170
	number..	31 135	37 611
Hogs and pigs sold .....	farms..	134	183
	number..	52 946	75 401
Sheep and lambs inventory ....	farms..	46	67
	number..	4 314	5 271
Chickens 3 months old or older inventory.....	farms..	53	68
	number..	(D)	(D)
Broilers and other meat-type chickens sold.....	farms..	11	8
	number..	1 684	1 075
Selected crops harvested:			
Corn for grain or seed .....	farms..	752	941
	acres..	106 695	92 890
	bushels..	12 934 524	9 007 354
Wheat for grain .....	farms..	528	493
	acres..	32 062	19 552
	bushels..	1 675 120	972 266
Soybeans for beans .....	farms..	792	948
	acres..	111 836	106 999
	bushels..	4 085 280	3 779 702
Dry beans, ex dry limas.....	farms..	5	20
	acres..	222	692
	cwt..	4 045	10 370
Hay-alf, other, wild, silage..	farms..	376	434
	acres..	15 591	20 294
	tons, dry..	45 567	61 693
Vegetables harvested.....	farms..	74	78
	acres..	4 261	3 421
Land in orchards.....	farms..	50	43
	acres..	611	696

@1Data are based on a sample of farms.

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Source: 1992 Census of Agriculture, Volume 1 Geographic Area Series, "Table 1. County Summary Highlights: 1992." This electronic series presents summary statistics for each county and state together with comparable data from the 1987 census. The items included are the same for all states and counties, except selected crops harvested, which vary by state. Data for 1992 and 1987 are directly comparable for acreage and inventories. Dollar values have not been adjusted for changes in price levels.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
LIVINGSTON COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	683	789
Land in farms .....acres..	118 764	128 511
Average size of farm .....acres..	174	163
Value of land and buildings@1:		
Average per farm .....dollars..	268 868	221 727
Average per acre .....dollars..	1 504	1 329
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	40 420	37 013
Farms by size:		
1 to 9 acres .....	50	44
10 to 49 acres .....	232	288
50 to 179 acres .....	224	264
180 to 499 acres .....	120	125
500 to 999 acres .....	38	47
1,000 acres or more .....	19	21
Total cropland .....farms..	632	734
acres..	93 119	99 835
Harvested cropland .....farms..	561	663
acres..	71 876	71 499
Irrigated land .....farms..	51	51
acres..	1 503	1 768
Market value of agricultural products sold.....\$1,000..	29 189	30 418
Average per farm .....dollars..	42 736	38 552
Crops, including nursery and greenhouse crops.....\$1,000..	15 842	13 905
Livestock, poultry, and their products.....\$1,000..	13 347	16 513
Farms by value of sales:		
Less than \$2,500 .....	215	239
\$2,500 to \$4,999 .....	103	131
\$5,000 to \$9,999 .....	105	138
\$10,000 to \$24,999 .....	117	101
\$25,000 to \$49,999 .....	35	50
\$50,000 to \$99,999 .....	41	49
\$100,000 or more .....	67	81
Total farm production expenses.\$1,000..	25 846	26 027
Average per farm .....dollars..	37 898	33 029
Net cash return from agricultural sales for the farm unit.....farms..	682	788
\$1,000..	3 120	4 505
Average per farm.....dollars..	4 575	5 717
Operators by principal occupation:		
Farming .....	312	328
Other .....	371	461
Operators by days worked off farm:		
Any .....	403	487
200 days or more .....	286	362
Livestock and poultry:		
Cattle and calves inventory...farms..	242	305
number..	15 655	18 903
Beef cows .....farms..	131	140

	number..	1 740	1 341
Milk cows .....	farms..	73	98
	number..	4 671	5 800
Cattle and calves sold .....	farms..	232	272
	number..	7 092	10 958
Hogs and pigs inventory .....	farms..	50	87
	number..	3 388	5 553
Hogs and pigs sold .....	farms..	49	81
	number..	5 151	10 067
Sheep and lambs inventory ....	farms..	41	71
	number..	1 831	2 217
Chickens 3 months old or older inventory.....	farms..	54	73
	number..	1 539	2 260
Broilers and other meat-type chickens sold.....	farms..	11	7
	number..	(D)	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	222	352
	acres..	30 362	28 864
	bushels..	2 888 002	2 999 166
Wheat for grain .....	farms..	147	155
	acres..	7 055	5 449
	bushels..	319 971	229 638
Soybeans for beans .....	farms..	105	78
	acres..	9 544	4 428
	bushels..	270 652	147 947
Dry beans, ex dry limas.....	farms..	0	4
	acres..	0	(D)
	cwt..	0	824
Hay-alf, other, wild, silage..	farms..	405	477
	acres..	21 417	24 075
	tons, dry..	47 359	70 118
Vegetables harvested.....	farms..	41	30
	acres..	2 133	2 170
Land in orchards.....	farms..	23	31
	acres..	386	553

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
 LUCE COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	31	34
Land in farms .....acres..	9 391	10 637
Average size of farm .....acres..	303	313
Value of land and buildings@1:		
Average per farm .....dollars..	157 328	138 735
Average per acre .....dollars..	519	443
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	43 496	30 497
Farms by size:		
1 to 9 acres .....	4	1
10 to 49 acres .....	4	4
50 to 179 acres .....	7	12
180 to 499 acres .....	9	11
500 to 999 acres .....	5	4
1,000 acres or more .....	2	2
Total cropland .....farms..	30	34
.....acres..	6 360	5 787
Harvested cropland .....farms..	28	31
.....acres..	3 224	3 115
Irrigated land .....farms..	4	1
.....acres..	8	(D)
Market value of agricultural products sold.....\$1,000..	1 001	861
Average per farm .....dollars..	32 291	25 311
Crops, including nursery and greenhouse crops.....\$1,000..	329	362
Livestock, poultry, and their products.....\$1,000..	672	499
Farms by value of sales:		
Less than \$2,500 .....	5	10
\$2,500 to \$4,999 .....	7	6
\$5,000 to \$9,999 .....	3	3
\$10,000 to \$24,999 .....	9	5
\$25,000 to \$49,999 .....	2	4
\$50,000 to \$99,999 .....	1	3
\$100,000 or more .....	4	3
Total farm production expenses.\$1,000..	829	811
Average per farm .....dollars..	26 744	23 864
Net cash return from agricultural sales for the farm unit.....farms..	31	34
.....\$1,000..	172	49
Average per farm.....dollars..	5 547	1 446
Operators by principal occupation:		
Farming .....	21	18
Other .....	10	16
Operators by days worked off farm:		
Any .....	15	19
200 days or more .....	8	12
Livestock and poultry:		
Cattle and calves inventory...farms..	17	17
.....number..	1 167	1 365
Beef cows .....farms..	12	16

	number..	317	409
Milk cows .....	farms..	0	0
	number..	0	0
Cattle and calves sold .....	farms..	15	17
	number..	1 103	763
Hogs and pigs inventory .....	farms..	1	3
	number..	(D)	(D)
Hogs and pigs sold .....	farms..	4	5
	number..	(D)	(D)
Sheep and lambs inventory ....	farms..	0	0
	number..	0	0
Chickens 3 months old or older inventory.....	farms..	3	3
	number..	70	220
Broilers and other meat-type chickens sold.....	farms..	0	0
	number..	0	0
Selected crops harvested:			
Corn for grain or seed .....	farms..	0	1
	acres..	0	(D)
	bushels..	0	(D)
Wheat for grain .....	farms..	1	1
	acres..	(D)	(D)
	bushels..	(D)	(D)
Soybeans for beans .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	17	22
	acres..	2 271	2 305
	tons, dry..	3 214	4 356
Vegetables harvested.....	farms..	2	4
	acres..	(D)	21
Land in orchards.....	farms..	3	3
	acres..	6	7

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
MACKINAC COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	70	80
Land in farms .....acres..	22 178	24 583
Average size of farm .....acres..	317	307
Value of land and buildings@1:		
Average per farm .....dollars..	186 037	119 413
Average per acre .....dollars..	587	389
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	43 383	29 282
Farms by size:		
1 to 9 acres .....	2	1
10 to 49 acres .....	7	6
50 to 179 acres .....	22	33
180 to 499 acres .....	26	26
500 to 999 acres .....	10	11
1,000 acres or more .....	3	3
Total cropland .....farms..	67	80
.....acres..	14 013	14 635
Harvested cropland .....farms..	63	75
.....acres..	10 512	9 248
Irrigated land .....farms..	4	2
.....acres..	7	(D)
Market value of agricultural products sold.....\$1,000..	3 128	2 653
Average per farm .....dollars..	44 679	33 163
Crops, including nursery and greenhouse crops.....\$1,000..	331	214
Livestock, poultry, and their products.....\$1,000..	2 797	2 440
Farms by value of sales:		
Less than \$2,500 .....	19	21
\$2,500 to \$4,999 .....	11	18
\$5,000 to \$9,999 .....	5	8
\$10,000 to \$24,999 .....	13	9
\$25,000 to \$49,999 .....	10	5
\$50,000 to \$99,999 .....	4	12
\$100,000 or more .....	8	7
Total farm production expenses.\$1,000..	2 548	2 064
Average per farm .....dollars..	36 401	25 800
Net cash return from agricultural sales for the farm unit.....farms..	70	80
.....\$1,000..	579	589
Average per farm.....dollars..	8 278	7 364
Operators by principal occupation:		
Farming .....	46	41
Other .....	24	39
Operators by days worked off farm:		
Any .....	33	48
200 days or more .....	21	29
Livestock and poultry:		
Cattle and calves inventory...farms..	49	61
.....number..	3 777	3 597
Beef cows .....farms..	28	32

	number..	525	577
Milk cows .....	farms..	18	19
	number..	1 031	976
Cattle and calves sold .....	farms..	45	56
	number..	1 337	1 486
Hogs and pigs inventory .....	farms..	7	3
	number..	46	(D)
Hogs and pigs sold .....	farms..	8	4
	number..	83	22
Sheep and lambs inventory ....	farms..	5	3
	number..	98	(D)
Chickens 3 months old or older inventory.....	farms..	9	9
	number..	(D)	886
Broilers and other meat-type chickens sold.....	farms..	0	2
	number..	0	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	2	2
	acres..	(D)	(D)
	bushels..	(D)	(D)
Wheat for grain .....	farms..	7	6
	acres..	350	154
	bushels..	18 400	6 005
Soybeans for beans .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Dry beans, ex dry limas.....	farms..	1	0
	acres..	(D)	0
	cwt..	(D)	0
Hay-alf, other, wild, silage..	farms..	57	68
	acres..	9 229	7 931
	tons, dry..	12 497	16 320
Vegetables harvested.....	farms..	5	3
	acres..	38	(D)
Land in orchards.....	farms..	2	0
	acres..	(D)	0

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
MACOMB COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	558	667
Land in farms .....	70 306	79 683
Average size of farm .....	126	119
Value of land and buildings@1:		
Average per farm .....	357 988	232 754
Average per acre .....	2 425	2 017
Estimated market value of all machinery and equipment@1		
Average per farm .....	53 387	42 673
Farms by size:		
1 to 9 acres .....	60	81
10 to 49 acres .....	216	233
50 to 179 acres .....	182	238
180 to 499 acres .....	71	84
500 to 999 acres .....	21	23
1,000 acres or more .....	8	8
Total cropland .....	536	639
acres..	63 000	68 255
Harvested cropland .....	507	600
acres..	52 420	54 241
Irrigated land .....	100	91
acres..	2 751	2 054
Market value of agricultural products sold.....\$1,000..	34 223	30 471
Average per farm .....	61 332	45 683
Crops, including nursery and greenhouse crops.....\$1,000..	27 620	25 481
Livestock, poultry, and their products.....\$1,000..	6 603	4 990
Farms by value of sales:		
Less than \$2,500 .....	130	155
\$2,500 to \$4,999 .....	58	81
\$5,000 to \$9,999 .....	85	105
\$10,000 to \$24,999 .....	109	112
\$25,000 to \$49,999 .....	52	73
\$50,000 to \$99,999 .....	49	54
\$100,000 or more .....	75	87
Total farm production expenses.\$1,000..	29 846	23 629
Average per farm .....	53 680	35 425
Net cash return from agricultural sales for the farm unit.....farms..	556	667
\$1,000..	5 762	5 396
Average per farm.....dollars..	10 364	8 089
Operators by principal occupation:		
Farming .....	295	359
Other .....	263	308
Operators by days worked off farm:		
Any .....	295	348
200 days or more .....	213	254
Livestock and poultry:		
Cattle and calves inventory...farms..	96	157
number..	5 695	5 508
Beef cows .....	44	72

	number..	312	470
Milk cows .....	farms..	25	40
	number..	1 265	1 887
Cattle and calves sold .....	farms..	77	135
	number..	5 040	2 462
Hogs and pigs inventory .....	farms..	26	38
	number..	4 560	3 885
Hogs and pigs sold .....	farms..	23	42
	number..	5 801	6 231
Sheep and lambs inventory ....	farms..	21	24
	number..	400	613
Chickens 3 months old or older inventory.....	farms..	33	53
	number..	1 932	19 025
Broilers and other meat-type chickens sold.....	farms..	8	9
	number..	2 073	4 905
Selected crops harvested:			
Corn for grain or seed .....	farms..	163	240
	acres..	15 490	15 496
	bushels..	1 588 900	1 710 229
Wheat for grain .....	farms..	125	68
	acres..	4 377	1 926
	bushels..	234 609	90 293
Soybeans for beans .....	farms..	189	200
	acres..	19 118	17 103
	bushels..	569 515	672 270
Dry beans, ex dry limas.....	farms..	8	12
	acres..	453	433
	cwt..	3 553	6 786
Hay-alf, other, wild, silage..	farms..	170	223
	acres..	5 151	7 669
	tons, dry..	13 022	19 268
Vegetables harvested.....	farms..	108	139
	acres..	3 819	4 680
Land in orchards.....	farms..	43	48
	acres..	1 173	1 548

@1Data are based on a sample of farms.

#### Legend:

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Source: 1992 Census of Agriculture, Volume 1 Geographic Area Series, "Table 1. County Summary Highlights: 1992." This electronic series presents summary statistics for each county and state together with comparable data from the 1987 census. The items included are the same for all states and counties, except selected crops harvested, which vary by state. Data for 1992 and 1987 are directly comparable for acreage and inventories. Dollar values have not been adjusted for changes in price levels.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
MANISTEE COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	252	280
Land in farms .....acres..	48 029	46 747
Average size of farm .....acres..	191	167
Value of land and buildings@1:		
Average per farm .....dollars..	175 584	133 804
Average per acre .....dollars..	869	799
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	42 778	32 739
Farms by size:		
1 to 9 acres .....	8	9
10 to 49 acres .....	47	71
50 to 179 acres .....	107	125
180 to 499 acres .....	72	62
500 to 999 acres .....	15	9
1,000 acres or more .....	3	4
Total cropland .....farms..	250	273
.....acres..	27 299	29 246
Harvested cropland .....farms..	233	258
.....acres..	16 151	18 203
Irrigated land .....farms..	44	51
.....acres..	3 320	3 676
Market value of agricultural products sold.....\$1,000..	7 774	9 370
Average per farm .....dollars..	30 851	33 465
Crops, including nursery and greenhouse crops.....\$1,000..	6 724	8 218
Livestock, poultry, and their products.....\$1,000..	1 050	1 152
Farms by value of sales:		
Less than \$2,500 .....	96	111
\$2,500 to \$4,999 .....	29	48
\$5,000 to \$9,999 .....	39	34
\$10,000 to \$24,999 .....	33	30
\$25,000 to \$49,999 .....	23	19
\$50,000 to \$99,999 .....	15	14
\$100,000 or more .....	17	24
Total farm production expenses.\$1,000..	7 164	7 178
Average per farm .....dollars..	28 544	25 636
Net cash return from agricultural sales for the farm unit.....farms..	251	280
.....\$1,000..	(D)	687
Average per farm.....dollars..	(D)	2 453
Operators by principal occupation:		
Farming .....	131	133
Other .....	121	147
Operators by days worked off farm:		
Any .....	144	164
200 days or more .....	82	106
Livestock and poultry:		
Cattle and calves inventory...farms..	90	104
.....number..	2 254	2 999
Beef cows .....farms..	68	76

	number..	952	1 039
Milk cows .....	farms..	11	16
	number..	216	239
Cattle and calves sold .....	farms..	83	90
	number..	984	1 739
Hogs and pigs inventory .....	farms..	19	17
	number..	632	670
Hogs and pigs sold .....	farms..	16	21
	number..	846	997
Sheep and lambs inventory ....	farms..	5	8
	number..	137	199
Chickens 3 months old or older inventory.....	farms..	25	34
	number..	(D)	958
Broilers and other meat-type chickens sold.....	farms..	1	9
	number..	(D)	484
Selected crops harvested:			
Corn for grain or seed .....	farms..	39	62
	acres..	692	1 496
	bushels..	51 179	74 909
Wheat for grain .....	farms..	14	17
	acres..	214	460
	bushels..	9 102	10 303
Soybeans for beans .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Dry beans, ex dry limas.....	farms..	4	4
	acres..	958	968
	cwt..	13 668	10 105
Hay-alf, other, wild, silage..	farms..	143	148
	acres..	6 648	6 117
	tons, dry..	9 146	9 408
Vegetables harvested.....	farms..	37	46
	acres..	1 648	1 963
Land in orchards.....	farms..	68	85
	acres..	4 387	5 161

@1Data are based on a sample of farms.

Legend:

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
MARQUETTE COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	84	101
Land in farms .....acres..	23 290	24 484
Average size of farm .....acres..	277	242
Value of land and buildings@1:		
Average per farm .....dollars..	142 591	114 109
Average per acre .....dollars..	474	504
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	25 284	31 787
Farms by size:		
1 to 9 acres .....	6	5
10 to 49 acres .....	16	17
50 to 179 acres .....	28	39
180 to 499 acres .....	23	28
500 to 999 acres .....	6	8
1,000 acres or more .....	5	4
Total cropland .....farms..	77	92
.....acres..	9 892	10 527
Harvested cropland .....farms..	68	76
.....acres..	6 251	6 026
Irrigated land .....farms..	2	3
.....acres..	(D)	5
Market value of agricultural products sold.....\$1,000..	1 743	1 783
Average per farm .....dollars..	20 746	17 651
Crops, including nursery and greenhouse crops.....\$1,000..	602	878
Livestock, poultry, and their products.....\$1,000..	1 141	905
Farms by value of sales:		
Less than \$2,500 .....	39	59
\$2,500 to \$4,999 .....	11	11
\$5,000 to \$9,999 .....	12	11
\$10,000 to \$24,999 .....	12	5
\$25,000 to \$49,999 .....	3	6
\$50,000 to \$99,999 .....	1	3
\$100,000 or more .....	6	6
Total farm production expenses.\$1,000..	1 464	1 385
Average per farm .....dollars..	17 432	13 715
Net cash return from agricultural sales for the farm unit.....farms..	84	101
.....\$1,000..	(D)	225
Average per farm.....dollars..	(D)	2 226
Operators by principal occupation:		
Farming .....	29	33
Other .....	55	68
Operators by days worked off farm:		
Any .....	53	69
200 days or more .....	39	48
Livestock and poultry:		
Cattle and calves inventory...farms..	40	47
.....number..	1 836	1 569
Beef cows .....farms..	27	34

	number..	347	443
Milk cows .....	farms..	9	16
	number..	576	388
Cattle and calves sold .....	farms..	30	39
	number..	633	514
Hogs and pigs inventory .....	farms..	5	6
	number..	46	(D)
Hogs and pigs sold .....	farms..	6	5
	number..	44	(D)
Sheep and lambs inventory ....	farms..	4	7
	number..	149	259
Chickens 3 months old or older inventory.....	farms..	12	15
	number..	(D)	409
Broilers and other meat-type chickens sold.....	farms..	1	1
	number..	(D)	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	2	2
	acres..	(D)	(D)
	bushels..	(D)	(D)
Wheat for grain .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Soybeans for beans .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	55	62
	acres..	5 126	4 679
	tons, dry..	7 444	8 914
Vegetables harvested.....	farms..	6	3
	acres..	14	(D)
Land in orchards.....	farms..	12	9
	acres..	38	66

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Legend:

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
MASON COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	402	426
Land in farms .....acres..	73 437	76 193
Average size of farm .....acres..	183	179
Value of land and buildings@1:		
Average per farm .....dollars..	182 482	135 915
Average per acre .....dollars..	988	713
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	43 607	39 475
Farms by size:		
1 to 9 acres .....	12	13
10 to 49 acres .....	100	107
50 to 179 acres .....	161	169
180 to 499 acres .....	96	99
500 to 999 acres .....	24	32
1,000 acres or more .....	9	6
Total cropland .....farms..	393	406
.....acres..	55 153	56 687
Harvested cropland .....farms..	357	391
.....acres..	39 587	38 968
Irrigated land .....farms..	58	48
.....acres..	3 354	2 266
Market value of agricultural products sold.....\$1,000..	20 373	15 715
Average per farm .....dollars..	50 679	36 889
Crops, including nursery and greenhouse crops.....\$1,000..	11 001	8 403
Livestock, poultry, and their products.....\$1,000..	9 372	7 312
Farms by value of sales:		
Less than \$2,500 .....	109	115
\$2,500 to \$4,999 .....	44	44
\$5,000 to \$9,999 .....	46	72
\$10,000 to \$24,999 .....	61	68
\$25,000 to \$49,999 .....	43	45
\$50,000 to \$99,999 .....	52	40
\$100,000 or more .....	47	42
Total farm production expenses.\$1,000..	17 411	13 031
Average per farm .....dollars..	43 418	30 590
Net cash return from agricultural sales for the farm unit.....farms..	401	426
.....\$1,000..	2 680	2 890
Average per farm.....dollars..	6 684	6 783
Operators by principal occupation:		
Farming .....	205	210
Other .....	197	216
Operators by days worked off farm:		
Any .....	244	253
200 days or more .....	150	150
Livestock and poultry:		
Cattle and calves inventory...farms..	127	135
.....number..	8 859	7 897
Beef cows .....farms..	55	50

	number..	811	496
Milk cows .....	farms..	53	64
	number..	2 580	3 025
Cattle and calves sold .....	farms..	119	135
	number..	4 669	3 152
Hogs and pigs inventory .....	farms..	32	32
	number..	5 798	4 196
Hogs and pigs sold .....	farms..	30	23
	number..	8 313	10 385
Sheep and lambs inventory ....	farms..	20	15
	number..	2 526	1 592
Chickens 3 months old or older inventory.....	farms..	20	32
	number..	(D)	(D)
Broilers and other meat-type chickens sold.....	farms..	3	6
	number..	90	1 615
Selected crops harvested:			
Corn for grain or seed .....	farms..	113	154
	acres..	7 429	7 959
	bushels..	511 387	636 048
Wheat for grain .....	farms..	75	49
	acres..	2 820	1 550
	bushels..	110 011	60 686
Soybeans for beans .....	farms..	14	6
	acres..	591	206
	bushels..	11 723	5 235
Dry beans, ex dry limas.....	farms..	5	2
	acres..	232	(D)
	cwt..	2 204	(D)
Hay-alf, other, wild, silage..	farms..	183	222
	acres..	13 146	14 814
	tons, dry..	26 731	33 294
Vegetables harvested.....	farms..	85	101
	acres..	4 786	5 012
Land in orchards.....	farms..	62	65
	acres..	6 205	5 732

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
MECOSTA COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	592	639
Land in farms .....acres..	121 153	127 078
Average size of farm .....acres..	205	199
Value of land and buildings@1:		
Average per farm .....dollars..	151 212	114 324
Average per acre .....dollars..	822	677
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	39 604	32 935
Farms by size:		
1 to 9 acres .....	12	16
10 to 49 acres .....	91	92
50 to 179 acres .....	266	286
180 to 499 acres .....	170	192
500 to 999 acres .....	44	46
1,000 acres or more .....	9	7
Total cropland .....farms..	564	619
.....acres..	89 137	89 564
Harvested cropland .....farms..	512	569
.....acres..	59 412	59 270
Irrigated land .....farms..	37	23
.....acres..	5 420	4 046
Market value of agricultural products sold.....\$1,000..	22 062	19 039
Average per farm .....dollars..	37 267	29 794
Crops, including nursery and greenhouse crops.....\$1,000..	6 521	4 674
Livestock, poultry, and their products.....\$1,000..	15 541	14 364
Farms by value of sales:		
Less than \$2,500 .....	174	198
\$2,500 to \$4,999 .....	76	89
\$5,000 to \$9,999 .....	100	105
\$10,000 to \$24,999 .....	81	92
\$25,000 to \$49,999 .....	56	56
\$50,000 to \$99,999 .....	54	39
\$100,000 or more .....	51	60
Total farm production expenses.\$1,000..	19 373	14 687
Average per farm .....dollars..	32 615	22 984
Net cash return from agricultural sales for the farm unit.....farms..	594	639
.....\$1,000..	2 172	2 148
Average per farm.....dollars..	3 656	3 362
Operators by principal occupation:		
Farming .....	303	338
Other .....	289	301
Operators by days worked off farm:		
Any .....	335	350
200 days or more .....	208	252
Livestock and poultry:		
Cattle and calves inventory...farms..	350	374
.....number..	17 965	17 567
Beef cows .....farms..	178	181



	number..	2 398	2 051
Milk cows .....	farms..	130	143
	number..	5 357	6 029
Cattle and calves sold .....	farms..	337	355
	number..	7 384	6 879
Hogs and pigs inventory .....	farms..	78	86
	number..	7 282	8 959
Hogs and pigs sold .....	farms..	80	84
	number..	10 293	13 818
Sheep and lambs inventory ....	farms..	22	18
	number..	2 745	1 514
Chickens 3 months old or older inventory.....	farms..	35	56
	number..	1 727	2 719
Broilers and other meat-type chickens sold.....	farms..	8	7
	number..	4 362	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	195	274
	acres..	10 693	11 825
	bushels..	708 206	842 597
Wheat for grain .....	farms..	88	85
	acres..	2 298	1 867
	bushels..	82 623	58 956
Soybeans for beans .....	farms..	6	6
	acres..	167	125
	bushels..	2 812	2 344
Dry beans, ex dry limas.....	farms..	19	25
	acres..	2 329	3 377
	cwt..	25 529	35 493
Hay-alf, other, wild, silage..	farms..	459	509
	acres..	36 899	35 219
	tons, dry..	59 096	76 085
Vegetables harvested.....	farms..	26	19
	acres..	1 268	548
Land in orchards.....	farms..	15	15
	acres..	237	356

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
MENOMINEE COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	309	374
Land in farms .....acres..	110 014	118 338
Average size of farm .....acres..	356	316
Value of land and buildings@1:		
Average per farm .....dollars..	224 315	142 543
Average per acre .....dollars..	568	474
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	51 629	45 061
Farms by size:		
1 to 9 acres .....	8	5
10 to 49 acres .....	30	37
50 to 179 acres .....	86	120
180 to 499 acres .....	110	138
500 to 999 acres .....	55	57
1,000 acres or more .....	20	17
Total cropland .....farms..	300	362
.....acres..	62 458	63 542
Harvested cropland .....farms..	283	348
.....acres..	46 486	50 188
Irrigated land .....farms..	6	2
.....acres..	14	(D)
Market value of agricultural products sold.....\$1,000..	16 732	17 869
Average per farm .....dollars..	54 147	47 779
Crops, including nursery and greenhouse crops.....\$1,000..	806	1 134
Livestock, poultry, and their products.....\$1,000..	15 926	16 736
Farms by value of sales:		
Less than \$2,500 .....	82	103
\$2,500 to \$4,999 .....	38	43
\$5,000 to \$9,999 .....	40	51
\$10,000 to \$24,999 .....	35	47
\$25,000 to \$49,999 .....	21	30
\$50,000 to \$99,999 .....	35	49
\$100,000 or more .....	58	51
Total farm production expenses.\$1,000..	13 880	13 101
Average per farm .....dollars..	44 920	35 030
Net cash return from agricultural sales for the farm unit.....farms..	309	374
.....\$1,000..	2 079	3 951
Average per farm.....dollars..	6 727	10 564
Operators by principal occupation:		
Farming .....	190	230
Other .....	119	144
Operators by days worked off farm:		
Any .....	144	181
200 days or more .....	93	119
Livestock and poultry:		
Cattle and calves inventory...farms..	216	260
.....number..	17 415	18 636
Beef cows .....farms..	84	110

	number..	1 392	1 465
Milk cows .....	farms..	120	137
	number..	6 656	7 096
Cattle and calves sold .....	farms..	200	263
	number..	6 179	7 013
Hogs and pigs inventory .....	farms..	17	17
	number..	211	875
Hogs and pigs sold .....	farms..	10	15
	number..	324	1 265
Sheep and lambs inventory ....	farms..	14	7
	number..	764	219
Chickens 3 months old or older inventory.....	farms..	16	36
	number..	(D)	(D)
Broilers and other meat-type chickens sold.....	farms..	3	2
	number..	85	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	54	113
	acres..	3 308	6 524
	bushels..	176 394	566 436
Wheat for grain .....	farms..	9	2
	acres..	172	(D)
	bushels..	4 155	(D)
Soybeans for beans .....	farms..	3	1
	acres..	86	(D)
	bushels..	1 460	(D)
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	263	329
	acres..	33 642	35 316
	tons, dry..	45 384	61 583
Vegetables harvested.....	farms..	9	5
	acres..	30	16
Land in orchards.....	farms..	12	12
	acres..	47	50

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
MIDLAND COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	442	459
Land in farms .....	89 173	94 465
Average size of farm .....	202	206
Value of land and buildings@1:		
Average per farm .....	242 242	183 545
Average per acre .....	1 165	953
Estimated market value of all machinery and equipment@1		
Average per farm .....	41 920	44 277
Farms by size:		
1 to 9 acres .....	23	24
10 to 49 acres .....	125	118
50 to 179 acres .....	190	187
180 to 499 acres .....	55	75
500 to 999 acres .....	33	38
1,000 acres or more .....	16	17
Total cropland .....	416	424
acres..	71 903	74 957
Harvested cropland .....	372	399
acres..	62 069	59 020
Irrigated land .....	13	10
acres..	934	603
Market value of agricultural products sold.....\$1,000..	20 347	15 328
Average per farm .....	46 033	33 394
Crops, including nursery and greenhouse crops.....\$1,000..	13 714	9 850
Livestock, poultry, and their products.....\$1,000..	6 633	5 478
Farms by value of sales:		
Less than \$2,500 .....	98	121
\$2,500 to \$4,999 .....	78	65
\$5,000 to \$9,999 .....	72	75
\$10,000 to \$24,999 .....	84	90
\$25,000 to \$49,999 .....	57	43
\$50,000 to \$99,999 .....	16	32
\$100,000 or more .....	37	33
Total farm production expenses.\$1,000..	19 069	13 189
Average per farm .....	43 143	28 735
Net cash return from agricultural sales for the farm unit.....farms..	442	459
\$1,000..	1 087	693
Average per farm.....dollars..	2 460	1 509
Operators by principal occupation:		
Farming .....	171	177
Other .....	271	282
Operators by days worked off farm:		
Any .....	276	297
200 days or more .....	214	220
Livestock and poultry:		
Cattle and calves inventory...farms..	128	149
number..	5 412	6 910
Beef cows .....	90	99

	number..	1 127	923
Milk cows .....	farms..	14	19
	number..	489	417
Cattle and calves sold .....	farms..	116	131
	number..	5 914	5 703
Hogs and pigs inventory .....	farms..	49	60
	number..	5 917	5 777
Hogs and pigs sold .....	farms..	52	58
	number..	11 852	10 180
Sheep and lambs inventory ....	farms..	13	15
	number..	326	331
Chickens 3 months old or older inventory.....	farms..	27	38
	number..	(D)	1 124
Broilers and other meat-type chickens sold.....	farms..	3	5
	number..	(D)	373
Selected crops harvested:			
Corn for grain or seed .....	farms..	194	240
	acres..	22 700	19 602
	bushels..	2 274 757	1 913 103
Wheat for grain .....	farms..	92	68
	acres..	3 060	2 168
	bushels..	165 075	120 872
Soybeans for beans .....	farms..	179	185
	acres..	18 268	15 769
	bushels..	575 143	576 930
Dry beans, ex dry limas.....	farms..	73	104
	acres..	6 371	11 271
	cwt..	82 754	149 566
Hay-alf, other, wild, silage..	farms..	148	174
	acres..	5 729	5 041
	tons, dry..	9 375	9 469
Vegetables harvested.....	farms..	15	17
	acres..	666	503
Land in orchards.....	farms..	13	9
	acres..	43	28

@1Data are based on a sample of farms.

#### Legend:

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- (X) Not applicable
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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
MISSAUKEE COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	289	304
Land in farms .....acres..	88 322	87 314
Average size of farm .....acres..	306	287
Value of land and buildings@1:		
Average per farm .....dollars..	228 032	181 482
Average per acre .....dollars..	770	630
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	57 924	62 970
Farms by size:		
1 to 9 acres .....	10	15
10 to 49 acres .....	32	27
50 to 179 acres .....	88	87
180 to 499 acres .....	107	129
500 to 999 acres .....	39	35
1,000 acres or more .....	13	11
Total cropland .....farms..	277	289
.....acres..	63 321	61 912
Harvested cropland .....farms..	254	276
.....acres..	50 076	49 400
Irrigated land .....farms..	18	23
.....acres..	1 768	2 018
Market value of agricultural products sold.....\$1,000..	29 085	22 751
Average per farm .....dollars..	100 640	74 840
Crops, including nursery and greenhouse crops.....\$1,000..	1 441	1 569
Livestock, poultry, and their products.....\$1,000..	27 644	21 182
Farms by value of sales:		
Less than \$2,500 .....	62	62
\$2,500 to \$4,999 .....	36	31
\$5,000 to \$9,999 .....	27	30
\$10,000 to \$24,999 .....	28	33
\$25,000 to \$49,999 .....	18	23
\$50,000 to \$99,999 .....	22	34
\$100,000 or more .....	96	91
Total farm production expenses.\$1,000..	21 324	16 980
Average per farm .....dollars..	73 532	55 671
Net cash return from agricultural sales for the farm unit.....farms..	290	305
.....\$1,000..	6 601	4 989
Average per farm.....dollars..	22 762	16 358
Operators by principal occupation:		
Farming .....	187	205
Other .....	102	99
Operators by days worked off farm:		
Any .....	125	119
200 days or more .....	78	66
Livestock and poultry:		
Cattle and calves inventory...farms..	196	199
.....number..	24 640	21 621
Beef cows .....farms..	54	37

	number..	1 008	970
Milk cows .....	farms..	111	134
	number..	9 827	9 197
Cattle and calves sold .....	farms..	189	202
	number..	11 899	9 082
Hogs and pigs inventory .....	farms..	20	19
	number..	4 029	3 242
Hogs and pigs sold .....	farms..	19	19
	number..	14 978	(D)
Sheep and lambs inventory ....	farms..	14	9
	number..	480	573
Chickens 3 months old or older inventory.....	farms..	14	19
	number..	419	508
Broilers and other meat-type chickens sold.....	farms..	1	2
	number..	(D)	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	45	76
	acres..	3 848	4 236
	bushels..	269 751	296 833
Wheat for grain .....	farms..	28	20
	acres..	544	361
	bushels..	22 275	11 317
Soybeans for beans .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Dry beans, ex dry limas.....	farms..	0	2
	acres..	0	(D)
	cwt..	0	(D)
Hay-alf, other, wild, silage..	farms..	235	253
	acres..	34 593	36 102
	tons, dry..	55 052	62 226
Vegetables harvested.....	farms..	2	1
	acres..	(D)	(D)
Land in orchards.....	farms..	3	3
	acres..	(D)	2

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
MONROE COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	1 135	1 258
Land in farms .....acres..	217 095	220 274
Average size of farm .....acres..	191	175
Value of land and buildings@1:		
Average per farm .....dollars..	328 448	231 708
Average per acre .....dollars..	1 623	1 363
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	56 818	45 634
Farms by size:		
1 to 9 acres .....	99	110
10 to 49 acres .....	372	414
50 to 179 acres .....	344	395
180 to 499 acres .....	208	235
500 to 999 acres .....	74	70
1,000 acres or more .....	38	34
Total cropland .....farms..	1 083	1 207
.....acres..	203 050	203 774
Harvested cropland .....farms..	1 025	1 148
.....acres..	189 620	177 632
Irrigated land .....farms..	64	55
.....acres..	2 385	2 181
Market value of agricultural products sold.....\$1,000..	66 291	58 894
Average per farm .....dollars..	58 406	46 816
Crops, including nursery and greenhouse crops.....\$1,000..	56 968	45 777
Livestock, poultry, and their products.....\$1,000..	9 323	13 117
Farms by value of sales:		
Less than \$2,500 .....	217	268
\$2,500 to \$4,999 .....	127	177
\$5,000 to \$9,999 .....	183	190
\$10,000 to \$24,999 .....	218	243
\$25,000 to \$49,999 .....	139	151
\$50,000 to \$99,999 .....	107	106
\$100,000 or more .....	144	123
Total farm production expenses.\$1,000..	60 065	54 940
Average per farm .....dollars..	53 014	43 673
Net cash return from agricultural sales for the farm unit.....farms..	1 133	1 258
.....\$1,000..	5 780	3 351
Average per farm.....dollars..	5 102	2 664
Operators by principal occupation:		
Farming .....	502	563
Other .....	633	695
Operators by days worked off farm:		
Any .....	694	787
200 days or more .....	522	574
Livestock and poultry:		
Cattle and calves inventory...farms..	179	201
.....number..	6 799	8 842
Beef cows .....farms..	56	68

	number..	380	343
Milk cows .....	farms..	21	42
	number..	1 020	1 346
Cattle and calves sold .....	farms..	153	170
	number..	5 567	12 986
Hogs and pigs inventory .....	farms..	96	122
	number..	14 001	14 842
Hogs and pigs sold .....	farms..	103	120
	number..	28 182	28 689
Sheep and lambs inventory ....	farms..	44	55
	number..	1 278	1 203
Chickens 3 months old or older inventory.....	farms..	58	95
	number..	7 307	56 869
Broilers and other meat-type chickens sold.....	farms..	12	15
	number..	1 831	2 945
Selected crops harvested:			
Corn for grain or seed .....	farms..	568	719
	acres..	63 059	56 040
	bushels..	7 683 104	5 895 726
Wheat for grain .....	farms..	418	249
	acres..	20 039	8 510
	bushels..	1 107 043	439 168
Soybeans for beans .....	farms..	755	894
	acres..	92 322	95 473
	bushels..	3 007 179	3 271 933
Dry beans, ex dry limas.....	farms..	10	6
	acres..	416	309
	cwt..	7 831	5 304
Hay-alf, other, wild, silage..	farms..	226	252
	acres..	4 149	4 727
	tons, dry..	12 518	13 575
Vegetables harvested.....	farms..	101	107
	acres..	3 718	3 627
Land in orchards.....	farms..	51	57
	acres..	439	293

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
MONTCALM COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	900	980
Land in farms .....acres..	224 030	238 387
Average size of farm .....acres..	249	243
Value of land and buildings@1:		
Average per farm .....dollars..	218 459	174 925
Average per acre .....dollars..	851	743
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	63 939	44 789
Farms by size:		
1 to 9 acres .....	30	48
10 to 49 acres .....	174	168
50 to 179 acres .....	360	385
180 to 499 acres .....	206	236
500 to 999 acres .....	93	107
1,000 acres or more .....	37	36
Total cropland .....farms..	855	929
.....acres..	179 855	186 322
Harvested cropland .....farms..	800	884
.....acres..	140 805	133 416
Irrigated land .....farms..	116	142
.....acres..	37 575	28 987
Market value of agricultural products sold.....\$1,000..	64 873	48 704
Average per farm .....dollars..	72 081	49 698
Crops, including nursery and greenhouse crops.....\$1,000..	42 838	28 348
Livestock, poultry, and their products.....\$1,000..	22 035	20 356
Farms by value of sales:		
Less than \$2,500 .....	236	253
\$2,500 to \$4,999 .....	110	125
\$5,000 to \$9,999 .....	121	134
\$10,000 to \$24,999 .....	142	164
\$25,000 to \$49,999 .....	71	83
\$50,000 to \$99,999 .....	68	89
\$100,000 or more .....	152	132
Total farm production expenses.\$1,000..	53 343	42 916
Average per farm .....dollars..	59 336	43 836
Net cash return from agricultural sales for the farm unit.....farms..	899	979
.....\$1,000..	12 192	3 249
Average per farm.....dollars..	13 562	3 319
Operators by principal occupation:		
Farming .....	507	550
Other .....	393	430
Operators by days worked off farm:		
Any .....	468	517
200 days or more .....	353	359
Livestock and poultry:		
Cattle and calves inventory...farms..	404	399
.....number..	23 717	22 355
Beef cows .....farms..	164	146

	number..	1 758	1 382
Milk cows .....	farms..	144	170
	number..	8 511	8 759
Cattle and calves sold .....	farms..	361	384
	number..	9 192	10 516
Hogs and pigs inventory .....	farms..	104	119
	number..	11 810	10 716
Hogs and pigs sold .....	farms..	98	120
	number..	22 475	17 412
Sheep and lambs inventory ....	farms..	31	23
	number..	1 468	882
Chickens 3 months old or older inventory.....	farms..	47	81
	number..	1 866	2 571
Broilers and other meat-type chickens sold.....	farms..	8	4
	number..	770	130
Selected crops harvested:			
Corn for grain or seed .....	farms..	455	605
	acres..	42 669	41 000
	bushels..	3 597 876	3 629 977
Wheat for grain .....	farms..	260	281
	acres..	15 885	12 634
	bushels..	660 874	488 076
Soybeans for beans .....	farms..	119	106
	acres..	10 636	6 639
	bushels..	244 605	219 811
Dry beans, ex dry limas.....	farms..	132	160
	acres..	17 256	17 366
	cwt..	210 883	179 088
Hay-alf, other, wild, silage..	farms..	520	557
	acres..	29 846	30 551
	tons, dry..	76 025	79 645
Vegetables harvested.....	farms..	44	43
	acres..	3 968	2 672
Land in orchards.....	farms..	25	23
	acres..	1 041	1 119

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
MONTMORENCY COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	112	108
Land in farms .....	22 056	24 040
Average size of farm .....	197	223
Value of land and buildings@1:		
Average per farm .....	147 426	140 841
Average per acre .....	648	635
Estimated market value of all machinery and equipment@1		
Average per farm .....	35 318	34 763
Farms by size:		
1 to 9 acres .....	0	1
10 to 49 acres .....	25	15
50 to 179 acres .....	45	49
180 to 499 acres .....	35	32
500 to 999 acres .....	5	9
1,000 acres or more .....	2	2
Total cropland .....	106	105
acres..	13 036	15 004
Harvested cropland .....	96	103
acres..	8 654	9 482
Irrigated land .....	5	3
acres..	123	(D)
Market value of agricultural products sold.....\$1,000..	2 564	2 544
Average per farm .....	22 892	23 559
Crops, including nursery and greenhouse crops.....\$1,000..	468	624
Livestock, poultry, and their products.....\$1,000..	2 096	1 920
Farms by value of sales:		
Less than \$2,500 .....	37	39
\$2,500 to \$4,999 .....	17	13
\$5,000 to \$9,999 .....	20	19
\$10,000 to \$24,999 .....	18	10
\$25,000 to \$49,999 .....	6	12
\$50,000 to \$99,999 .....	9	10
\$100,000 or more .....	5	5
Total farm production expenses.\$1,000..	2 761	2 304
Average per farm .....	24 654	21 537
Net cash return from agricultural sales for the farm unit.....farms..	112	107
\$1,000..	(D)	251
Average per farm.....dollars..	(D)	2 345
Operators by principal occupation:		
Farming .....	55	54
Other .....	57	54
Operators by days worked off farm:		
Any .....	58	57
200 days or more .....	44	39
Livestock and poultry:		
Cattle and calves inventory...farms..	75	60
number..	2 751	2 607
Beef cows .....	47	27

	number..	508	334
Milk cows .....	farms..	22	22
	number..	872	912
Cattle and calves sold .....	farms..	68	60
	number..	1 031	1 245
Hogs and pigs inventory .....	farms..	13	13
	number..	333	387
Hogs and pigs sold .....	farms..	12	10
	number..	683	615
Sheep and lambs inventory ....	farms..	1	4
	number..	(D)	332
Chickens 3 months old or older inventory.....	farms..	11	9
	number..	(D)	237
Broilers and other meat-type chickens sold.....	farms..	1	1
	number..	(D)	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	14	24
	acres..	659	1 561
	bushels..	32 866	142 027
Wheat for grain .....	farms..	21	16
	acres..	717	441
	bushels..	33 418	12 998
Soybeans for beans .....	farms..	1	0
	acres..	(D)	0
	bushels..	(D)	0
Dry beans, ex dry limas.....	farms..	2	7
	acres..	(D)	533
	cwt..	(D)	5 467
Hay-alf, other, wild, silage..	farms..	82	93
	acres..	4 878	5 313
	tons, dry..	7 880	10 604
Vegetables harvested.....	farms..	3	3
	acres..	12	13
Land in orchards.....	farms..	5	4
	acres..	10	7

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
MUSKEGON COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	417	460
Land in farms .....	73 661	82 224
Average size of farm .....	177	179
Value of land and buildings@1:		
Average per farm .....	217 472	185 757
Average per acre .....	1 218	1 001
Estimated market value of all machinery and equipment@1		
Average per farm .....	51 872	50 740
Farms by size:		
1 to 9 acres .....	41	26
10 to 49 acres .....	120	139
50 to 179 acres .....	167	194
180 to 499 acres .....	60	65
500 to 999 acres .....	22	30
1,000 acres or more .....	7	6
Total cropland .....	388	428
acres..	53 869	56 910
Harvested cropland .....	354	391
acres..	43 768	44 267
Irrigated land .....	61	57
acres..	7 907	6 094
Market value of agricultural products sold.....\$1,000..	29 658	26 506
Average per farm .....	71 123	57 621
Crops, including nursery and greenhouse crops.....\$1,000..	17 582	15 121
Livestock, poultry, and their products.....\$1,000..	12 077	11 385
Farms by value of sales:		
Less than \$2,500 .....	141	141
\$2,500 to \$4,999 .....	59	67
\$5,000 to \$9,999 .....	60	56
\$10,000 to \$24,999 .....	41	56
\$25,000 to \$49,999 .....	31	41
\$50,000 to \$99,999 .....	25	33
\$100,000 or more .....	60	66
Total farm production expenses.\$1,000..	25 252	22 745
Average per farm .....	60 557	49 445
Net cash return from agricultural sales for the farm unit.....farms..	417	460
\$1,000..	2 463	3 842
Average per farm.....dollars..	5 907	8 352
Operators by principal occupation:		
Farming .....	178	211
Other .....	239	249
Operators by days worked off farm:		
Any .....	241	275
200 days or more .....	175	204
Livestock and poultry:		
Cattle and calves inventory...farms..	151	192
number..	11 052	11 658
Beef cows .....	60	78

	number..	660	736
Milk cows .....	farms..	45	62
	number..	3 251	3 898
Cattle and calves sold .....	farms..	137	176
	number..	5 957	6 316
Hogs and pigs inventory .....	farms..	50	52
	number..	7 886	6 682
Hogs and pigs sold .....	farms..	54	55
	number..	14 467	11 682
Sheep and lambs inventory ....	farms..	13	6
	number..	148	247
Chickens 3 months old or older inventory.....	farms..	25	33
	number..	1 218	1 271
Broilers and other meat-type chickens sold.....	farms..	7	8
	number..	196	1 879
Selected crops harvested:			
Corn for grain or seed .....	farms..	136	175
	acres..	14 772	15 968
	bushels..	862 248	1 280 638
Wheat for grain .....	farms..	53	27
	acres..	1 484	805
	bushels..	63 419	33 128
Soybeans for beans .....	farms..	16	7
	acres..	2 549	1 129
	bushels..	43 159	(D)
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	223	243
	acres..	13 546	14 400
	tons, dry..	22 813	38 197
Vegetables harvested.....	farms..	41	60
	acres..	3 213	4 236
Land in orchards.....	farms..	24	33
	acres..	3 618	3 928

@1Data are based on a sample of farms.

#### Legend:

- Represents zero
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- (X) Not applicable
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Source: 1992 Census of Agriculture, Volume 1 Geographic Area Series, "Table 1. County Summary Highlights: 1992." This electronic series presents summary statistics for each county and state together with comparable data from the 1987 census. The items included are the same for all states and counties, except selected crops harvested, which vary by state. Data for 1992 and 1987 are directly comparable for acreage and inventories. Dollar values have not been adjusted for changes in price levels.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
NEWAYGO COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	667	687
Land in farms .....acres..	115 338	115 937
Average size of farm .....acres..	173	169
Value of land and buildings@1:		
Average per farm .....dollars..	167 660	142 818
Average per acre .....dollars..	905	802
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	50 270	51 957
Farms by size:		
1 to 9 acres .....	13	24
10 to 49 acres .....	146	160
50 to 179 acres .....	289	285
180 to 499 acres .....	177	170
500 to 999 acres .....	35	42
1,000 acres or more .....	7	6
Total cropland .....farms..	642	660
.....acres..	85 669	84 764
Harvested cropland .....farms..	590	626
.....acres..	62 072	60 726
Irrigated land .....farms..	54	57
.....acres..	5 215	4 767
Market value of agricultural products sold.....\$1,000..	39 451	31 697
Average per farm .....dollars..	59 147	46 138
Crops, including nursery and greenhouse crops.....\$1,000..	13 035	12 866
Livestock, poultry, and their products.....\$1,000..	26 415	18 831
Farms by value of sales:		
Less than \$2,500 .....	195	185
\$2,500 to \$4,999 .....	107	106
\$5,000 to \$9,999 .....	83	87
\$10,000 to \$24,999 .....	85	86
\$25,000 to \$49,999 .....	43	75
\$50,000 to \$99,999 .....	66	60
\$100,000 or more .....	88	88
Total farm production expenses.\$1,000..	33 799	26 581
Average per farm .....dollars..	50 674	38 692
Net cash return from agricultural sales for the farm unit.....farms..	667	687
.....\$1,000..	5 679	5 277
Average per farm.....dollars..	8 514	7 681
Operators by principal occupation:		
Farming .....	332	344
Other .....	335	343
Operators by days worked off farm:		
Any .....	380	399
200 days or more .....	267	285
Livestock and poultry:		
Cattle and calves inventory...farms..	336	363
.....number..	20 798	19 977
Beef cows .....farms..	129	137



	number..	1 292	1 172
Milk cows .....	farms..	133	169
	number..	7 496	7 592
Cattle and calves sold .....	farms..	309	341
	number..	7 662	9 178
Hogs and pigs inventory .....	farms..	59	67
	number..	5 481	6 696
Hogs and pigs sold .....	farms..	48	65
	number..	11 516	14 380
Sheep and lambs inventory ....	farms..	15	20
	number..	300	408
Chickens 3 months old or older inventory.....	farms..	30	40
	number..	86 054	108 787
Broilers and other meat-type chickens sold.....	farms..	8	4
	number..	215	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	230	334
	acres..	13 670	17 133
	bushels..	906 164	1 514 391
Wheat for grain .....	farms..	77	63
	acres..	1 693	1 039
	bushels..	67 316	41 947
Soybeans for beans .....	farms..	7	2
	acres..	350	(D)
	bushels..	5 438	(D)
Dry beans, ex dry limas.....	farms..	3	4
	acres..	(D)	166
	cwt..	(D)	1 464
Hay-alf, other, wild, silage..	farms..	454	485
	acres..	29 827	29 716
	tons, dry..	51 041	63 567
Vegetables harvested.....	farms..	48	58
	acres..	5 101	4 885
Land in orchards.....	farms..	38	38
	acres..	2 325	2 413

@1Data are based on a sample of farms.

#### Legend:

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
OAKLAND COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	503	596
Land in farms .....acres..	48 236	60 358
Average size of farm .....acres..	96	101
Value of land and buildings@1:		
Average per farm .....dollars..	250 153	211 653
Average per acre .....dollars..	2 990	2 405
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	38 821	37 494
Farms by size:		
1 to 9 acres .....	109	107
10 to 49 acres .....	224	284
50 to 179 acres .....	107	119
180 to 499 acres .....	46	63
500 to 999 acres .....	12	15
1,000 acres or more .....	5	8
Total cropland .....farms..	421	503
.....acres..	35 275	47 708
Harvested cropland .....farms..	344	408
.....acres..	25 837	32 533
Irrigated land .....farms..	86	69
.....acres..	1 024	1 002
Market value of agricultural products sold.....\$1,000..	25 009	22 154
Average per farm .....dollars..	49 720	37 171
Crops, including nursery and greenhouse crops.....\$1,000..	22 157	18 657
Livestock, poultry, and their products.....\$1,000..	2 853	3 497
Farms by value of sales:		
Less than \$2,500 .....	207	267
\$2,500 to \$4,999 .....	73	76
\$5,000 to \$9,999 .....	56	83
\$10,000 to \$24,999 .....	67	69
\$25,000 to \$49,999 .....	29	35
\$50,000 to \$99,999 .....	26	32
\$100,000 or more .....	45	34
Total farm production expenses.\$1,000..	23 381	22 022
Average per farm .....dollars..	46 484	36 949
Net cash return from agricultural sales for the farm unit.....farms..	503	596
.....\$1,000..	1 829	- 59
Average per farm.....dollars..	3 636	- 99
Operators by principal occupation:		
Farming .....	206	224
Other .....	297	372
Operators by days worked off farm:		
Any .....	299	384
200 days or more .....	209	282
Livestock and poultry:		
Cattle and calves inventory...farms..	85	160
.....number..	2 644	5 119
Beef cows .....farms..	52	98

	number..	694	1 532
Milk cows .....	farms..	10	30
	number..	489	1 032
Cattle and calves sold .....	farms..	76	135
	number..	1 402	1 704
Hogs and pigs inventory .....	farms..	17	29
	number..	1 073	1 870
Hogs and pigs sold .....	farms..	20	30
	number..	3 348	3 643
Sheep and lambs inventory ....	farms..	47	57
	number..	1 283	1 410
Chickens 3 months old or older inventory.....	farms..	30	69
	number..	883	2 181
Broilers and other meat-type chickens sold.....	farms..	3	7
	number..	58	2 019
Selected crops harvested:			
Corn for grain or seed .....	farms..	70	105
	acres..	11 153	14 268
	bushels..	1 051 553	1 501 057
Wheat for grain .....	farms..	35	43
	acres..	2 270	1 707
	bushels..	111 397	71 908
Soybeans for beans .....	farms..	16	9
	acres..	1 535	1 277
	bushels..	49 470	43 402
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	187	263
	acres..	8 694	11 915
	tons, dry..	20 487	26 545
Vegetables harvested.....	farms..	31	38
	acres..	616	575
Land in orchards.....	farms..	42	33
	acres..	618	523

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
OCEANA COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	594	686
Land in farms .....acres..	129 083	133 115
Average size of farm .....acres..	217	194
Value of land and buildings@1:		
Average per farm .....dollars..	207 896	199 690
Average per acre .....dollars..	937	991
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	51 601	46 414
Farms by size:		
1 to 9 acres .....	24	24
10 to 49 acres .....	136	168
50 to 179 acres .....	234	280
180 to 499 acres .....	136	150
500 to 999 acres .....	43	55
1,000 acres or more .....	21	9
Total cropland .....farms..	574	660
.....acres..	86 827	85 922
Harvested cropland .....farms..	549	637
.....acres..	62 665	61 720
Irrigated land .....farms..	57	69
.....acres..	4 397	3 927
Market value of agricultural products sold.....\$1,000..	44 054	35 442
Average per farm .....dollars..	74 166	51 665
Crops, including nursery and greenhouse crops.....\$1,000..	33 343	23 400
Livestock, poultry, and their products.....\$1,000..	10 711	12 042
Farms by value of sales:		
Less than \$2,500 .....	138	173
\$2,500 to \$4,999 .....	53	83
\$5,000 to \$9,999 .....	74	95
\$10,000 to \$24,999 .....	115	108
\$25,000 to \$49,999 .....	55	68
\$50,000 to \$99,999 .....	47	69
\$100,000 or more .....	112	90
Total farm production expenses.\$1,000..	36 479	30 795
Average per farm .....dollars..	61 309	44 891
Net cash return from agricultural sales for the farm unit.....farms..	595	686
.....\$1,000..	5 798	4 872
Average per farm.....dollars..	9 744	7 102
Operators by principal occupation:		
Farming .....	284	352
Other .....	310	334
Operators by days worked off farm:		
Any .....	358	420
200 days or more .....	242	265
Livestock and poultry:		
Cattle and calves inventory...farms..	192	237
.....number..	10 738	12 490
Beef cows .....farms..	103	100

	number..	1 550	1 254
Milk cows .....	farms..	41	61
	number..	2 629	2 883
Cattle and calves sold .....	farms..	172	217
	number..	5 866	9 651
Hogs and pigs inventory .....	farms..	62	52
	number..	6 564	10 435
Hogs and pigs sold .....	farms..	54	58
	number..	11 185	20 035
Sheep and lambs inventory ....	farms..	16	15
	number..	207	229
Chickens 3 months old or older inventory.....	farms..	37	53
	number..	(D)	(D)
Broilers and other meat-type chickens sold.....	farms..	2	5
	number..	(D)	1 085
Selected crops harvested:			
Corn for grain or seed .....	farms..	146	203
	acres..	8 373	8 599
	bushels..	615 110	714 264
Wheat for grain .....	farms..	55	47
	acres..	1 532	1 003
	bushels..	62 376	39 188
Soybeans for beans .....	farms..	10	1
	acres..	323	(D)
	bushels..	5 445	(D)
Dry beans, ex dry limas.....	farms..	3	1
	acres..	196	(D)
	cwt..	(D)	(D)
Hay-alf, other, wild, silage..	farms..	269	322
	acres..	14 011	15 118
	tons, dry..	24 988	35 758
Vegetables harvested.....	farms..	252	315
	acres..	16 468	17 079
Land in orchards.....	farms..	185	214
	acres..	16 270	15 683

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
OGEMAW COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	261	288
Land in farms .....acres..	75 345	78 200
Average size of farm .....acres..	289	272
Value of land and buildings@1:		
Average per farm .....dollars..	211 837	193 406
Average per acre .....dollars..	739	747
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	70 309	53 335
Farms by size:		
1 to 9 acres .....	5	5
10 to 49 acres .....	42	40
50 to 179 acres .....	94	120
180 to 499 acres .....	76	85
500 to 999 acres .....	35	30
1,000 acres or more .....	9	8
Total cropland .....farms..	252	281
.....acres..	54 875	53 732
Harvested cropland .....farms..	236	264
.....acres..	40 209	39 659
Irrigated land .....farms..	9	8
.....acres..	128	44
Market value of agricultural products sold.....\$1,000..	15 724	12 011
Average per farm .....dollars..	60 245	41 704
Crops, including nursery and greenhouse crops.....\$1,000..	1 680	1 917
Livestock, poultry, and their products.....\$1,000..	14 043	10 093
Farms by value of sales:		
Less than \$2,500 .....	60	79
\$2,500 to \$4,999 .....	37	44
\$5,000 to \$9,999 .....	39	36
\$10,000 to \$24,999 .....	41	46
\$25,000 to \$49,999 .....	19	17
\$50,000 to \$99,999 .....	13	28
\$100,000 or more .....	52	38
Total farm production expenses.\$1,000..	12 285	10 841
Average per farm .....dollars..	47 069	37 642
Net cash return from agricultural sales for the farm unit.....farms..	261	288
.....\$1,000..	3 102	2 602
Average per farm.....dollars..	11 885	9 033
Operators by principal occupation:		
Farming .....	161	163
Other .....	100	125
Operators by days worked off farm:		
Any .....	108	156
200 days or more .....	71	106
Livestock and poultry:		
Cattle and calves inventory...farms..	159	188
.....number..	16 197	14 074
Beef cows .....farms..	74	82

	number..	1 945	1 236
Milk cows .....	farms..	67	75
	number..	5 226	4 602
Cattle and calves sold .....	farms..	147	173
	number..	5 754	5 545
Hogs and pigs inventory .....	farms..	13	25
	number..	1 967	1 362
Hogs and pigs sold .....	farms..	11	23
	number..	3 309	1 876
Sheep and lambs inventory ....	farms..	9	11
	number..	300	223
Chickens 3 months old or older inventory.....	farms..	17	23
	number..	(D)	607
Broilers and other meat-type chickens sold.....	farms..	0	3
	number..	0	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	65	103
	acres..	6 254	6 848
	bushels..	385 200	604 420
Wheat for grain .....	farms..	48	22
	acres..	2 032	1 090
	bushels..	107 370	39 684
Soybeans for beans .....	farms..	0	2
	acres..	0	(D)
	bushels..	0	(D)
Dry beans, ex dry limas.....	farms..	1	1
	acres..	(D)	(D)
	cwt..	(D)	(D)
Hay-alf, other, wild, silage..	farms..	210	244
	acres..	23 936	24 921
	tons, dry..	52 440	48 073
Vegetables harvested.....	farms..	8	5
	acres..	50	42
Land in orchards.....	farms..	11	6
	acres..	146	31

@1Data are based on a sample of farms.

Legend:

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
ONTONAGON COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	95	117
Land in farms .....acres..	32 980	36 507
Average size of farm .....acres..	347	312
Value of land and buildings@1:		
Average per farm .....dollars..	122 305	111 590
Average per acre .....dollars..	354	370
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	39 042	23 109
Farms by size:		
1 to 9 acres .....	1	2
10 to 49 acres .....	3	7
50 to 179 acres .....	26	36
180 to 499 acres .....	52	57
500 to 999 acres .....	8	13
1,000 acres or more .....	5	2
Total cropland .....farms..	95	115
.....acres..	17 043	16 776
Harvested cropland .....farms..	91	111
.....acres..	10 842	11 950
Irrigated land .....farms..	1	2
.....acres..	(D)	(D)
Market value of agricultural products sold.....\$1,000..	1 981	2 093
Average per farm .....dollars..	20 855	17 888
Crops, including nursery and greenhouse crops.....\$1,000..	220	533
Livestock, poultry, and their products.....\$1,000..	1 761	1 560
Farms by value of sales:		
Less than \$2,500 .....	26	36
\$2,500 to \$4,999 .....	16	16
\$5,000 to \$9,999 .....	20	26
\$10,000 to \$24,999 .....	13	17
\$25,000 to \$49,999 .....	9	9
\$50,000 to \$99,999 .....	6	9
\$100,000 or more .....	5	4
Total farm production expenses.\$1,000..	1 563	1 464
Average per farm .....dollars..	16 282	12 513
Net cash return from agricultural sales for the farm unit.....farms..	96	117
.....\$1,000..	(D)	362
Average per farm.....dollars..	(D)	3 094
Operators by principal occupation:		
Farming .....	51	68
Other .....	44	49
Operators by days worked off farm:		
Any .....	54	62
200 days or more .....	33	41
Livestock and poultry:		
Cattle and calves inventory...farms..	60	76
.....number..	3 352	3 255
Beef cows .....farms..	36	37

	number..	1 018	785
Milk cows .....	farms..	18	23
	number..	610	720
Cattle and calves sold .....	farms..	53	72
	number..	1 737	1 311
Hogs and pigs inventory .....	farms..	4	3
	number..	7	(D)
Hogs and pigs sold .....	farms..	0	1
	number..	0	(D)
Sheep and lambs inventory ....	farms..	5	4
	number..	439	(D)
Chickens 3 months old or older inventory.....	farms..	7	12
	number..	(D)	314
Broilers and other meat-type chickens sold.....	farms..	1	0
	number..	(D)	0
Selected crops harvested:			
Corn for grain or seed .....	farms..	0	2
	acres..	0	(D)
	bushels..	0	(D)
Wheat for grain .....	farms..	1	4
	acres..	(D)	(D)
	bushels..	(D)	1 742
Soybeans for beans .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	86	99
	acres..	9 400	9 534
	tons, dry..	10 841	15 496
Vegetables harvested.....	farms..	2	4
	acres..	(D)	6
Land in orchards.....	farms..	5	10
	acres..	9	31

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
OSCEOLA COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	458	503
Land in farms .....acres..	108 726	111 662
Average size of farm .....acres..	237	222
Value of land and buildings@1:		
Average per farm .....dollars..	162 554	156 950
Average per acre .....dollars..	687	720
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	49 346	37 542
Farms by size:		
1 to 9 acres .....	9	10
10 to 49 acres .....	61	64
50 to 179 acres .....	186	223
180 to 499 acres .....	154	150
500 to 999 acres .....	39	49
1,000 acres or more .....	9	7
Total cropland .....farms..	445	479
.....acres..	75 479	75 019
Harvested cropland .....farms..	415	441
.....acres..	48 874	51 682
Irrigated land .....farms..	15	9
.....acres..	1 350	739
Market value of agricultural products sold.....\$1,000..	17 112	15 922
Average per farm .....dollars..	37 362	31 654
Crops, including nursery and greenhouse crops.....\$1,000..	1 280	1 458
Livestock, poultry, and their products.....\$1,000..	15 832	14 463
Farms by value of sales:		
Less than \$2,500 .....	149	178
\$2,500 to \$4,999 .....	86	82
\$5,000 to \$9,999 .....	67	69
\$10,000 to \$24,999 .....	50	60
\$25,000 to \$49,999 .....	33	36
\$50,000 to \$99,999 .....	21	28
\$100,000 or more .....	52	50
Total farm production expenses.\$1,000..	16 244	12 635
Average per farm .....dollars..	35 468	25 119
Net cash return from agricultural sales for the farm unit.....farms..	458	503
.....\$1,000..	2 078	2 116
Average per farm.....dollars..	4 538	4 206
Operators by principal occupation:		
Farming .....	242	270
Other .....	216	233
Operators by days worked off farm:		
Any .....	255	271
200 days or more .....	174	181
Livestock and poultry:		
Cattle and calves inventory...farms..	285	304
.....number..	18 522	18 264
Beef cows .....farms..	165	161

	number..	3 224	2 387
Milk cows .....	farms..	91	120
	number..	5 666	6 718
Cattle and calves sold .....	farms..	264	287
	number..	7 259	7 974
Hogs and pigs inventory .....	farms..	43	48
	number..	1 655	2 904
Hogs and pigs sold .....	farms..	37	46
	number..	6 644	6 468
Sheep and lambs inventory ....	farms..	18	20
	number..	1 039	815
Chickens 3 months old or older inventory.....	farms..	38	41
	number..	1 045	1 731
Broilers and other meat-type chickens sold.....	farms..	0	2
	number..	0	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	40	98
	acres..	2 590	4 509
	bushels..	162 594	336 676
Wheat for grain .....	farms..	30	25
	acres..	497	458
	bushels..	15 398	16 141
Soybeans for beans .....	farms..	4	3
	acres..	105	260
	bushels..	3 527	10 400
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	403	416
	acres..	38 893	40 655
	tons, dry..	53 076	60 957
Vegetables harvested.....	farms..	7	5
	acres..	20	13
Land in orchards.....	farms..	6	3
	acres..	23	10

@1Data are based on a sample of farms.

#### Legend:

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
OSCODA COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	76	84
Land in farms .....	14 081	17 167
Average size of farm .....	185	204
Value of land and buildings@1:		
Average per farm .....	133 743	145 048
Average per acre .....	722	710
Estimated market value of all machinery and equipment@1		
Average per farm .....	20 465	24 780
Farms by size:		
1 to 9 acres .....	1	5
10 to 49 acres .....	7	10
50 to 179 acres .....	47	37
180 to 499 acres .....	15	26
500 to 999 acres .....	6	5
1,000 acres or more .....	0	1
Total cropland .....	71	78
acres..	8 594	10 679
Harvested cropland .....	66	71
acres..	5 505	6 250
Irrigated land .....	1	1
acres..	(D)	(D)
Market value of agricultural products sold.....\$1,000..	1 870	2 599
Average per farm .....	24 605	30 935
Crops, including nursery and greenhouse crops.....\$1,000..	67	106
Livestock, poultry, and their products.....\$1,000..	1 803	2 493
Farms by value of sales:		
Less than \$2,500 .....	19	20
\$2,500 to \$4,999 .....	14	7
\$5,000 to \$9,999 .....	9	12
\$10,000 to \$24,999 .....	10	9
\$25,000 to \$49,999 .....	15	21
\$50,000 to \$99,999 .....	6	8
\$100,000 or more .....	3	7
Total farm production expenses.\$1,000..	1 709	2 022
Average per farm .....	22 491	24 076
Net cash return from agricultural sales for the farm unit.....farms..	76	84
\$1,000..	161	576
Average per farm.....dollars..	2 115	6 859
Operators by principal occupation:		
Farming .....	53	60
Other .....	23	24
Operators by days worked off farm:		
Any .....	43	53
200 days or more .....	19	23
Livestock and poultry:		
Cattle and calves inventory...farms..	54	54
number..	2 467	2 740
Beef cows .....	21	14

	number..	381	477
Milk cows .....	farms..	30	31
	number..	652	797
Cattle and calves sold .....	farms..	49	55
	number..	946	1 884
Hogs and pigs inventory .....	farms..	10	7
	number..	210	278
Hogs and pigs sold .....	farms..	10	10
	number..	589	514
Sheep and lambs inventory ....	farms..	13	11
	number..	820	682
Chickens 3 months old or older inventory.....	farms..	15	17
	number..	(D)	1 005
Broilers and other meat-type chickens sold.....	farms..	7	3
	number..	1 195	760
Selected crops harvested:			
Corn for grain or seed .....	farms..	2	14
	acres..	(D)	290
	bushels..	(D)	15 145
Wheat for grain .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Soybeans for beans .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	64	71
	acres..	4 536	5 097
	tons, dry..	5 782	7 698
Vegetables harvested.....	farms..	1	3
	acres..	(D)	(D)
Land in orchards.....	farms..	7	3
	acres..	21	4

@1Data are based on a sample of farms.

Legend:

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
OTSEGO COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	133	133
Land in farms .....	36 272	39 788
Average size of farm .....	273	299
Value of land and buildings@1:		
Average per farm .....	206 806	163 812
Average per acre .....	760	525
Estimated market value of all machinery and equipment@1		
Average per farm .....	44 850	35 448
Farms by size:		
1 to 9 acres .....	2	2
10 to 49 acres .....	12	12
50 to 179 acres .....	51	53
180 to 499 acres .....	50	50
500 to 999 acres .....	14	10
1,000 acres or more .....	4	6
Total cropland .....	122	127
acres..	19 911	18 017
Harvested cropland .....	111	121
acres..	11 638	12 121
Irrigated land .....	4	7
acres..	(D)	580
Market value of agricultural products sold.....\$1,000..	2 853	2 935
Average per farm .....	21 451	22 070
Crops, including nursery and greenhouse crops.....\$1,000..	1 016	1 041
Livestock, poultry, and their products.....\$1,000..	1 837	1 894
Farms by value of sales:		
Less than \$2,500 .....	41	44
\$2,500 to \$4,999 .....	27	17
\$5,000 to \$9,999 .....	24	11
\$10,000 to \$24,999 .....	24	28
\$25,000 to \$49,999 .....	4	18
\$50,000 to \$99,999 .....	2	7
\$100,000 or more .....	11	8
Total farm production expenses.\$1,000..	2 798	2 508
Average per farm .....	20 884	18 855
Net cash return from agricultural sales for the farm unit.....farms..	134	133
\$1,000..	(D)	300
Average per farm.....dollars..	(D)	2 254
Operators by principal occupation:		
Farming .....	59	67
Other .....	74	66
Operators by days worked off farm:		
Any .....	83	84
200 days or more .....	54	65
Livestock and poultry:		
Cattle and calves inventory...farms..	58	66
number..	2 704	3 183
Beef cows .....	30	21

	number..	530	261
Milk cows .....	farms..	10	22
	number..	481	761
Cattle and calves sold .....	farms..	56	68
	number..	2 003	2 037
Hogs and pigs inventory .....	farms..	5	6
	number..	(D)	215
Hogs and pigs sold .....	farms..	5	4
	number..	(D)	(D)
Sheep and lambs inventory ....	farms..	1	4
	number..	(D)	152
Chickens 3 months old or older inventory.....	farms..	5	18
	number..	63	473
Broilers and other meat-type chickens sold.....	farms..	1	1
	number..	(D)	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	11	35
	acres..	332	814
	bushels..	27 687	74 473
Wheat for grain .....	farms..	13	10
	acres..	243	248
	bushels..	5 076	7 974
Soybeans for beans .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Dry beans, ex dry limas.....	farms..	1	1
	acres..	(D)	(D)
	cwt..	(D)	(D)
Hay-alf, other, wild, silage..	farms..	99	109
	acres..	10 013	9 380
	tons, dry..	10 313	17 495
Vegetables harvested.....	farms..	3	4
	acres..	37	5
Land in orchards.....	farms..	3	1
	acres..	6	(D)

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
OTTAWA COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	1 367	1 471
Land in farms .....acres..	176 305	177 894
Average size of farm .....acres..	129	121
Value of land and buildings@1:		
Average per farm .....dollars..	268 234	207 266
Average per acre .....dollars..	2 026	1 754
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	61 705	52 554
Farms by size:		
1 to 9 acres .....	142	156
10 to 49 acres .....	457	479
50 to 179 acres .....	493	541
180 to 499 acres .....	213	242
500 to 999 acres .....	50	43
1,000 acres or more .....	12	10
Total cropland .....farms..	1 287	1 380
.....acres..	146 319	146 152
Harvested cropland .....farms..	1 220	1 305
.....acres..	112 242	112 721
Irrigated land .....farms..	297	296
.....acres..	13 659	10 537
Market value of agricultural products sold.....\$1,000..	232 853	182 959
Average per farm .....dollars..	170 339	124 378
Crops, including nursery and greenhouse crops.....\$1,000..	108 015	78 706
Livestock, poultry, and their products.....\$1,000..	124 838	104 253
Farms by value of sales:		
Less than \$2,500 .....	251	309
\$2,500 to \$4,999 .....	132	164
\$5,000 to \$9,999 .....	180	205
\$10,000 to \$24,999 .....	170	204
\$25,000 to \$49,999 .....	123	131
\$50,000 to \$99,999 .....	155	136
\$100,000 or more .....	356	322
Total farm production expenses.\$1,000..	196 812	152 637
Average per farm .....dollars..	143 868	103 694
Net cash return from agricultural sales for the farm unit.....farms..	1 368	1 472
.....\$1,000..	33 087	30 571
Average per farm.....dollars..	24 187	20 768
Operators by principal occupation:		
Farming .....	724	742
Other .....	643	729
Operators by days worked off farm:		
Any .....	782	852
200 days or more .....	552	623
Livestock and poultry:		
Cattle and calves inventory...farms..	545	607
.....number..	41 580	40 843
Beef cows .....farms..	196	211



	number..	3 644	2 266
Milk cows .....	farms..	184	205
	number..	13 470	12 517
Cattle and calves sold .....	farms..	517	584
	number..	23 626	40 069
Hogs and pigs inventory .....	farms..	177	176
	number..	89 434	90 617
Hogs and pigs sold .....	farms..	181	193
	number..	168 499	168 880
Sheep and lambs inventory ....	farms..	32	23
	number..	938	462
Chickens 3 months old or older inventory.....	farms..	50	69
	number..	983 741	2 392 286
Broilers and other meat-type chickens sold.....	farms..	18	21
	number..	3 032	369 297
Selected crops harvested:			
Corn for grain or seed .....	farms..	525	683
	acres..	42 362	42 328
	bushels..	3 724 693	4 055 681
Wheat for grain .....	farms..	206	109
	acres..	4 863	2 011
	bushels..	206 383	82 869
Soybeans for beans .....	farms..	34	33
	acres..	1 289	1 148
	bushels..	36 483	38 364
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	628	745
	acres..	29 723	33 541
	tons, dry..	76 358	84 903
Vegetables harvested.....	farms..	126	152
	acres..	3 752	4 475
Land in orchards.....	farms..	95	101
	acres..	6 985	6 804

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
PRESQUE ISLE COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	278	293
Land in farms .....	79 921	81 681
Average size of farm .....	287	279
Value of land and buildings@1:		
Average per farm .....	214 969	138 939
Average per acre .....	735	510
Estimated market value of all machinery and equipment@1		
Average per farm .....	62 791	49 587
Farms by size:		
1 to 9 acres .....	5	4
10 to 49 acres .....	24	24
50 to 179 acres .....	91	115
180 to 499 acres .....	109	107
500 to 999 acres .....	43	32
1,000 acres or more .....	6	11
Total cropland .....	272	283
acres..	51 617	51 610
Harvested cropland .....	256	269
acres..	33 261	37 031
Irrigated land .....	23	18
acres..	1 894	1 112
Market value of agricultural products sold.....\$1,000..	10 891	11 562
Average per farm .....	39 176	39 462
Crops, including nursery and greenhouse crops.....\$1,000..	4 831	6 178
Livestock, poultry, and their products.....\$1,000..	6 059	5 385
Farms by value of sales:		
Less than \$2,500 .....	63	70
\$2,500 to \$4,999 .....	46	32
\$5,000 to \$9,999 .....	45	59
\$10,000 to \$24,999 .....	48	58
\$25,000 to \$49,999 .....	25	26
\$50,000 to \$99,999 .....	17	13
\$100,000 or more .....	34	35
Total farm production expenses.\$1,000..	10 512	9 452
Average per farm .....	37 812	32 259
Net cash return from agricultural sales for the farm unit.....farms..	278	293
\$1,000..	1 183	1 621
Average per farm.....dollars..	4 255	5 533
Operators by principal occupation:		
Farming .....	167	159
Other .....	111	134
Operators by days worked off farm:		
Any .....	130	145
200 days or more .....	90	99
Livestock and poultry:		
Cattle and calves inventory...farms..	176	193
number..	9 285	9 669
Beef cows .....	107	118

	number..	1 816	1 985
Milk cows .....	farms..	35	51
	number..	2 049	2 345
Cattle and calves sold .....	farms..	172	193
	number..	3 803	3 545
Hogs and pigs inventory .....	farms..	14	11
	number..	(D)	(D)
Hogs and pigs sold .....	farms..	10	10
	number..	(D)	(D)
Sheep and lambs inventory ....	farms..	1	2
	number..	(D)	(D)
Chickens 3 months old or older inventory.....	farms..	25	42
	number..	805	1 608
Broilers and other meat-type chickens sold.....	farms..	7	7
	number..	974	800
Selected crops harvested:			
Corn for grain or seed .....	farms..	39	68
	acres..	2 430	2 839
	bushels..	175 577	258 173
Wheat for grain .....	farms..	39	42
	acres..	1 253	1 194
	bushels..	40 236	46 618
Soybeans for beans .....	farms..	2	0
	acres..	(D)	0
	bushels..	(D)	0
Dry beans, ex dry limas.....	farms..	41	52
	acres..	3 576	5 301
	cwt..	18 930	63 154
Hay-alf, other, wild, silage..	farms..	216	232
	acres..	15 612	16 359
	tons, dry..	21 248	35 573
Vegetables harvested.....	farms..	11	8
	acres..	32	21
Land in orchards.....	farms..	14	10
	acres..	30	26

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
ROSCOMMON COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	36	31
Land in farms .....	3 786	4 159
Average size of farm .....	105	134
Value of land and buildings@1:		
Average per farm .....	95 425	110 548
Average per acre .....	907	(D)
Estimated market value of all machinery and equipment@1		
Average per farm .....	20 196	15 494
Farms by size:		
1 to 9 acres .....	2	1
10 to 49 acres .....	13	6
50 to 179 acres .....	13	17
180 to 499 acres .....	7	6
500 to 999 acres .....	1	1
1,000 acres or more .....	0	0
Total cropland .....	34	30
acres..	2 723	2 362
Harvested cropland .....	26	22
acres..	1 790	1 396
Irrigated land .....	2	1
acres..	(D)	(D)
Market value of agricultural products sold.....\$1,000..	237	189
Average per farm .....	6 591	6 090
Crops, including nursery and greenhouse crops.....\$1,000..	122	79
Livestock, poultry, and their products.....\$1,000..	115	110
Farms by value of sales:		
Less than \$2,500 .....	17	15
\$2,500 to \$4,999 .....	2	4
\$5,000 to \$9,999 .....	11	8
\$10,000 to \$24,999 .....	3	2
\$25,000 to \$49,999 .....	3	2
\$50,000 to \$99,999 .....	0	0
\$100,000 or more .....	0	0
Total farm production expenses.\$1,000..	278	202
Average per farm .....	7 734	6 529
Net cash return from agricultural sales for the farm unit.....farms..	36	31
\$1,000..	(D)	- 14
Average per farm.....dollars..	(D)	- 439
Operators by principal occupation:		
Farming .....	13	8
Other .....	23	23
Operators by days worked off farm:		
Any .....	24	25
200 days or more .....	14	15
Livestock and poultry:		
Cattle and calves inventory...farms..	11	14
number..	294	326
Beef cows .....	8	14

	number..	(D)	(D)
Milk cows .....	farms..	1	0
	number..	(D)	0
Cattle and calves sold .....	farms..	11	13
	number..	203	254
Hogs and pigs inventory .....	farms..	6	2
	number..	68	(D)
Hogs and pigs sold .....	farms..	4	2
	number..	134	(D)
Sheep and lambs inventory ....	farms..	3	2
	number..	140	(D)
Chickens 3 months old or older inventory.....	farms..	4	4
	number..	37	91
Broilers and other meat-type chickens sold.....	farms..	0	0
	number..	0	0
Selected crops harvested:			
Corn for grain or seed .....	farms..	1	1
	acres..	(D)	(D)
	bushels..	(D)	(D)
Wheat for grain .....	farms..	1	0
	acres..	(D)	0
	bushels..	(D)	0
Soybeans for beans .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	22	18
	acres..	1 677	1 289
	tons, dry..	1 638	1 216
Vegetables harvested.....	farms..	0	0
	acres..	0	0
Land in orchards.....	farms..	2	2
	acres..	(D)	(D)

@1Data are based on a sample of farms.

#### Legend:

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- (X) Not applicable
- (Z) Less than half the unit shown
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Source: 1992 Census of Agriculture, Volume 1 Geographic Area Series, "Table 1. County Summary Highlights: 1992." This electronic series presents summary statistics for each county and state together with comparable data from the 1987 census. The items included are the same for all states and counties, except selected crops harvested, which vary by state. Data for 1992 and 1987 are directly comparable for acreage and inventories. Dollar values have not been adjusted for changes in price levels.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
SAGINAW COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	1 294	1 424
Land in farms .....acres..	318 125	308 269
Average size of farm .....acres..	246	216
Value of land and buildings@1:		
Average per farm .....dollars..	286 240	230 051
Average per acre .....dollars..	1 212	1 050
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	64 633	49 634
Farms by size:		
1 to 9 acres .....	71	62
10 to 49 acres .....	286	349
50 to 179 acres .....	471	582
180 to 499 acres .....	300	284
500 to 999 acres .....	102	98
1,000 acres or more .....	64	49
Total cropland .....farms..	1 255	1 376
.....acres..	290 910	277 062
Harvested cropland .....farms..	1 231	1 332
.....acres..	273 755	246 217
Irrigated land .....farms..	38	43
.....acres..	1 619	2 042
Market value of agricultural products sold.....\$1,000..	74 553	63 362
Average per farm .....dollars..	57 614	44 496
Crops, including nursery and greenhouse crops.....\$1,000..	61 387	49 950
Livestock, poultry, and their products.....\$1,000..	13 166	13 411
Farms by value of sales:		
Less than \$2,500 .....	180	239
\$2,500 to \$4,999 .....	119	139
\$5,000 to \$9,999 .....	184	213
\$10,000 to \$24,999 .....	287	356
\$25,000 to \$49,999 .....	176	173
\$50,000 to \$99,999 .....	148	136
\$100,000 or more .....	200	168
Total farm production expenses.\$1,000..	60 352	54 886
Average per farm .....dollars..	46 604	38 543
Net cash return from agricultural sales for the farm unit.....farms..	1 295	1 424
.....\$1,000..	12 865	9 161
Average per farm.....dollars..	9 934	6 433
Operators by principal occupation:		
Farming .....	724	755
Other .....	570	669
Operators by days worked off farm:		
Any .....	690	811
200 days or more .....	481	589
Livestock and poultry:		
Cattle and calves inventory...farms..	242	317
.....number..	13 282	14 622
Beef cows .....farms..	82	115

	number..	780	814
Milk cows .....	farms..	67	85
	number..	3 802	4 175
Cattle and calves sold .....	farms..	234	276
	number..	7 221	7 828
Hogs and pigs inventory .....	farms..	53	84
	number..	6 238	7 252
Hogs and pigs sold .....	farms..	56	79
	number..	10 368	15 784
Sheep and lambs inventory ....	farms..	31	32
	number..	407	2 454
Chickens 3 months old or older inventory.....	farms..	52	91
	number..	1 776	18 578
Broilers and other meat-type chickens sold.....	farms..	4	7
	number..	(D)	669
Selected crops harvested:			
Corn for grain or seed .....	farms..	771	830
	acres..	80 104	61 461
	bushels..	8 858 816	6 799 074
Wheat for grain .....	farms..	569	354
	acres..	24 771	12 071
	bushels..	1 404 450	700 737
Soybeans for beans .....	farms..	961	1 025
	acres..	121 932	110 340
	bushels..	3 715 603	4 132 161
Dry beans, ex dry limas.....	farms..	221	335
	acres..	15 293	25 821
	cwt..	236 889	318 609
Hay-alf, other, wild, silage..	farms..	270	353
	acres..	8 243	11 247
	tons, dry..	30 205	32 119
Vegetables harvested.....	farms..	50	59
	acres..	1 804	3 016
Land in orchards.....	farms..	31	30
	acres..	399	147

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
SANILAC COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	1 433	1 559
Land in farms .....acres..	444 407	431 199
Average size of farm .....acres..	310	277
Value of land and buildings@1:		
Average per farm .....dollars..	275 080	213 511
Average per acre .....dollars..	863	764
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	74 240	60 821
Farms by size:		
1 to 9 acres .....	39	63
10 to 49 acres .....	234	225
50 to 179 acres .....	501	562
180 to 499 acres .....	413	477
500 to 999 acres .....	157	161
1,000 acres or more .....	89	71
Total cropland .....farms..	1 365	1 488
.....acres..	404 349	390 529
Harvested cropland .....farms..	1 286	1 440
.....acres..	334 227	303 733
Irrigated land .....farms..	31	39
.....acres..	3 232	1 997
Market value of agricultural products sold.....\$1,000..	116 977	97 533
Average per farm .....dollars..	81 631	62 561
Crops, including nursery and greenhouse crops.....\$1,000..	53 356	40 886
Livestock, poultry, and their products.....\$1,000..	63 620	56 647
Farms by value of sales:		
Less than \$2,500 .....	225	216
\$2,500 to \$4,999 .....	144	162
\$5,000 to \$9,999 .....	130	209
\$10,000 to \$24,999 .....	243	281
\$25,000 to \$49,999 .....	192	207
\$50,000 to \$99,999 .....	170	191
\$100,000 or more .....	329	293
Total farm production expenses.\$1,000..	94 707	79 886
Average per farm .....dollars..	66 044	51 242
Net cash return from agricultural sales for the farm unit.....farms..	1 434	1 559
.....\$1,000..	22 547	16 947
Average per farm.....dollars..	15 723	10 871
Operators by principal occupation:		
Farming .....	1 003	1 086
Other .....	430	473
Operators by days worked off farm:		
Any .....	603	689
200 days or more .....	389	440
Livestock and poultry:		
Cattle and calves inventory...farms..	677	772
.....number..	63 518	65 275
Beef cows .....farms..	163	159

	number..	2 271	1 904
Milk cows .....	farms..	374	430
	number..	25 424	25 571
Cattle and calves sold .....	farms..	658	748
	number..	28 613	26 736
Hogs and pigs inventory .....	farms..	137	139
	number..	14 006	17 321
Hogs and pigs sold .....	farms..	125	125
	number..	20 201	22 276
Sheep and lambs inventory ....	farms..	31	29
	number..	866	612
Chickens 3 months old or older inventory.....	farms..	54	71
	number..	(D)	24 264
Broilers and other meat-type chickens sold.....	farms..	7	17
	number..	(D)	2 283
Selected crops harvested:			
Corn for grain or seed .....	farms..	718	988
	acres..	102 227	85 554
	bushels..	9 395 093	8 899 671
Wheat for grain .....	farms..	770	314
	acres..	45 662	13 372
	bushels..	2 539 428	650 520
Soybeans for beans .....	farms..	626	458
	acres..	69 673	38 961
	bushels..	1 739 077	1 375 576
Dry beans, ex dry limas.....	farms..	274	314
	acres..	22 393	25 618
	cwt..	225 695	346 994
Hay-alf, other, wild, silage..	farms..	750	966
	acres..	56 249	77 622
	tons, dry..	169 756	198 194
Vegetables harvested.....	farms..	17	27
	acres..	418	601
Land in orchards.....	farms..	21	28
	acres..	449	329

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
SCHOOLCRAFT COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	49	52
Land in farms .....	13 908	(D)
Average size of farm .....	284	(D)
Value of land and buildings@1:		
Average per farm .....	126 328	109 731
Average per acre .....	445	376
Estimated market value of all machinery and equipment@1		
Average per farm .....	40 321	27 506
Farms by size:		
1 to 9 acres .....	1	1
10 to 49 acres .....	11	11
50 to 179 acres .....	12	14
180 to 499 acres .....	14	18
500 to 999 acres .....	9	5
1,000 acres or more .....	2	3
Total cropland .....	46	50
acres..	7 707	9 323
Harvested cropland .....	40	43
acres..	4 286	5 499
Irrigated land .....	3	2
acres..	(D)	(D)
Market value of agricultural products sold.....\$1,000..	1 522	936
Average per farm .....	31 064	17 995
Crops, including nursery and greenhouse crops.....\$1,000..	571	234
Livestock, poultry, and their products.....\$1,000..	951	702
Farms by value of sales:		
Less than \$2,500 .....	11	15
\$2,500 to \$4,999 .....	3	9
\$5,000 to \$9,999 .....	4	5
\$10,000 to \$24,999 .....	16	12
\$25,000 to \$49,999 .....	8	5
\$50,000 to \$99,999 .....	4	5
\$100,000 or more .....	3	1
Total farm production expenses.\$1,000..	1 298	917
Average per farm .....	26 481	17 640
Net cash return from agricultural sales for the farm unit.....farms..	49	52
\$1,000..	225	(D)
Average per farm.....dollars..	4 582	(D)
Operators by principal occupation:		
Farming .....	30	24
Other .....	19	28
Operators by days worked off farm:		
Any .....	27	33
200 days or more .....	14	17
Livestock and poultry:		
Cattle and calves inventory...farms..	30	27
number..	1 775	1 895
Beef cows .....	22	22

	number..	(D)	(D)
Milk cows .....	farms..	1	2
	number..	(D)	(D)
Cattle and calves sold .....	farms..	29	28
	number..	1 098	1 058
Hogs and pigs inventory .....	farms..	4	9
	number..	1 276	590
Hogs and pigs sold .....	farms..	5	8
	number..	1 358	1 706
Sheep and lambs inventory ....	farms..	0	0
	number..	0	0
Chickens 3 months old or older inventory.....	farms..	6	1
	number..	(D)	(D)
Broilers and other meat-type chickens sold.....	farms..	1	0
	number..	(D)	0
Selected crops harvested:			
Corn for grain or seed .....	farms..	5	4
	acres..	104	100
	bushels..	13 550	12 300
Wheat for grain .....	farms..	1	2
	acres..	(D)	(D)
	bushels..	(D)	(D)
Soybeans for beans .....	farms..	0	0
	acres..	0	0
	bushels..	0	0
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	34	37
	acres..	3 218	4 584
	tons, dry..	6 916	9 858
Vegetables harvested.....	farms..	3	7
	acres..	6	17
Land in orchards.....	farms..	2	1
	acres..	(D)	(D)

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
SHIAWASSEE COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	1 086	1 160
Land in farms .....acres..	236 799	240 357
Average size of farm .....acres..	218	207
Value of land and buildings@1:		
Average per farm .....dollars..	233 064	177 809
Average per acre .....dollars..	1 017	873
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	53 274	43 994
Farms by size:		
1 to 9 acres .....	33	41
10 to 49 acres .....	239	263
50 to 179 acres .....	434	457
180 to 499 acres .....	255	269
500 to 999 acres .....	86	102
1,000 acres or more .....	39	28
Total cropland .....farms..	1 051	1 124
.....acres..	204 715	203 050
Harvested cropland .....farms..	1 005	1 078
.....acres..	178 147	165 476
Irrigated land .....farms..	17	25
.....acres..	742	1 241
Market value of agricultural products sold.....\$1,000..	42 186	38 425
Average per farm .....dollars..	38 845	33 125
Crops, including nursery and greenhouse crops.....\$1,000..	25 440	19 956
Livestock, poultry, and their products.....\$1,000..	16 746	18 470
Farms by value of sales:		
Less than \$2,500 .....	197	245
\$2,500 to \$4,999 .....	157	164
\$5,000 to \$9,999 .....	152	179
\$10,000 to \$24,999 .....	228	223
\$25,000 to \$49,999 .....	149	139
\$50,000 to \$99,999 .....	79	103
\$100,000 or more .....	124	107
Total farm production expenses.\$1,000..	38 226	35 213
Average per farm .....dollars..	35 166	30 356
Net cash return from agricultural sales for the farm unit.....farms..	1 087	1 160
.....\$1,000..	5 218	2 250
Average per farm.....dollars..	4 800	1 940
Operators by principal occupation:		
Farming .....	547	584
Other .....	539	576
Operators by days worked off farm:		
Any .....	610	667
200 days or more .....	466	505
Livestock and poultry:		
Cattle and calves inventory...farms..	357	361
.....number..	17 456	20 691
Beef cows .....farms..	134	127

	number..	1 545	1 617
Milk cows .....	farms..	99	129
	number..	5 933	7 298
Cattle and calves sold .....	farms..	315	341
	number..	7 151	8 485
Hogs and pigs inventory .....	farms..	108	135
	number..	11 545	14 626
Hogs and pigs sold .....	farms..	122	139
	number..	20 623	26 158
Sheep and lambs inventory ....	farms..	43	54
	number..	2 356	2 055
Chickens 3 months old or older inventory.....	farms..	50	73
	number..	3 647	32 128
Broilers and other meat-type chickens sold.....	farms..	5	14
	number..	560	977
Selected crops harvested:			
Corn for grain or seed .....	farms..	473	601
	acres..	48 606	41 765
	bushels..	4 643 197	3 607 542
Wheat for grain .....	farms..	524	339
	acres..	26 566	10 916
	bushels..	1 274 136	514 717
Soybeans for beans .....	farms..	677	682
	acres..	77 544	68 441
	bushels..	2 251 049	2 264 901
Dry beans, ex dry limas.....	farms..	19	86
	acres..	616	3 256
	cwt..	4 154	29 273
Hay-alf, other, wild, silage..	farms..	459	504
	acres..	20 096	24 254
	tons, dry..	58 362	57 917
Vegetables harvested.....	farms..	19	21
	acres..	92	156
Land in orchards.....	farms..	20	13
	acres..	155	127

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
ST. CLAIR COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	988	1 092
Land in farms .....acres..	181 569	177 068
Average size of farm .....acres..	184	162
Value of land and buildings@1:		
Average per farm .....dollars..	234 789	174 973
Average per acre .....dollars..	1 276	1 099
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	54 082	39 641
Farms by size:		
1 to 9 acres .....	41	36
10 to 49 acres .....	298	292
50 to 179 acres .....	377	488
180 to 499 acres .....	193	210
500 to 999 acres .....	59	47
1,000 acres or more .....	20	19
Total cropland .....farms..	949	1 047
.....acres..	160 910	148 961
Harvested cropland .....farms..	883	984
.....acres..	126 028	107 002
Irrigated land .....farms..	38	31
.....acres..	480	343
Market value of agricultural products sold.....\$1,000..	36 448	36 495
Average per farm .....dollars..	36 891	33 420
Crops, including nursery and greenhouse crops.....\$1,000..	20 845	18 776
Livestock, poultry, and their products.....\$1,000..	15 603	17 719
Farms by value of sales:		
Less than \$2,500 .....	292	307
\$2,500 to \$4,999 .....	134	169
\$5,000 to \$9,999 .....	169	192
\$10,000 to \$24,999 .....	151	170
\$25,000 to \$49,999 .....	78	107
\$50,000 to \$99,999 .....	86	78
\$100,000 or more .....	78	69
Total farm production expenses.\$1,000..	32 785	30 664
Average per farm .....dollars..	33 183	28 081
Net cash return from agricultural sales for the farm unit.....farms..	988	1 092
.....\$1,000..	3 402	6 134
Average per farm.....dollars..	3 443	5 618
Operators by principal occupation:		
Farming .....	464	490
Other .....	524	602
Operators by days worked off farm:		
Any .....	586	673
200 days or more .....	441	512
Livestock and poultry:		
Cattle and calves inventory...farms..	335	422
.....number..	15 087	16 422
Beef cows .....farms..	182	229

	number..	2 326	2 198
Milk cows .....	farms..	83	118
	number..	3 063	3 898
Cattle and calves sold .....	farms..	303	370
	number..	11 059	11 864
Hogs and pigs inventory .....	farms..	83	87
	number..	2 617	4 890
Hogs and pigs sold .....	farms..	70	77
	number..	4 396	7 308
Sheep and lambs inventory ....	farms..	35	40
	number..	620	879
Chickens 3 months old or older inventory.....	farms..	74	69
	number..	4 612	(D)
Broilers and other meat-type chickens sold.....	farms..	15	19
	number..	3 301	2 995
Selected crops harvested:			
Corn for grain or seed .....	farms..	301	444
	acres..	31 499	29 812
	bushels..	2 717 951	3 246 807
Wheat for grain .....	farms..	364	91
	acres..	16 543	2 962
	bushels..	806 416	113 300
Soybeans for beans .....	farms..	417	418
	acres..	50 223	33 349
	bushels..	1 383 405	1 234 413
Dry beans, ex dry limas.....	farms..	6	30
	acres..	384	1 035
	cwt..	4 340	17 237
Hay-alf, other, wild, silage..	farms..	508	631
	acres..	21 115	26 696
	tons, dry..	46 790	48 832
Vegetables harvested.....	farms..	58	45
	acres..	862	1 060
Land in orchards.....	farms..	24	27
	acres..	252	278

@1Data are based on a sample of farms.

#### Legend:

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
ST. JOSEPH COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	855	880
Land in farms .....acres..	234 823	213 857
Average size of farm .....acres..	275	243
Value of land and buildings@1:		
Average per farm .....dollars..	323 109	248 265
Average per acre .....dollars..	1 107	1 039
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	70 647	55 763
Farms by size:		
1 to 9 acres .....	55	52
10 to 49 acres .....	179	163
50 to 179 acres .....	291	336
180 to 499 acres .....	195	210
500 to 999 acres .....	92	91
1,000 acres or more .....	43	28
Total cropland .....farms..	808	838
.....acres..	201 349	179 703
Harvested cropland .....farms..	744	805
.....acres..	175 391	136 100
Irrigated land .....farms..	239	229
.....acres..	85 009	58 989
Market value of agricultural products sold.....\$1,000..	66 660	46 042
Average per farm .....dollars..	77 965	52 321
Crops, including nursery and greenhouse crops.....\$1,000..	46 077	27 325
Livestock, poultry, and their products.....\$1,000..	20 583	18 718
Farms by value of sales:		
Less than \$2,500 .....	131	140
\$2,500 to \$4,999 .....	81	105
\$5,000 to \$9,999 .....	110	131
\$10,000 to \$24,999 .....	175	174
\$25,000 to \$49,999 .....	93	105
\$50,000 to \$99,999 .....	97	94
\$100,000 or more .....	168	131
Total farm production expenses.\$1,000..	57 800	42 065
Average per farm .....dollars..	67 602	47 801
Net cash return from agricultural sales for the farm unit.....farms..	855	880
.....\$1,000..	11 485	3 071
Average per farm.....dollars..	13 433	3 489
Operators by principal occupation:		
Farming .....	456	475
Other .....	399	405
Operators by days worked off farm:		
Any .....	481	507
200 days or more .....	341	362
Livestock and poultry:		
Cattle and calves inventory...farms..	285	303
.....number..	12 997	14 045
Beef cows .....farms..	113	110



	number..	1 876	1 401
Milk cows .....	farms..	78	105
	number..	3 167	3 833
Cattle and calves sold .....	farms..	258	276
	number..	6 047	5 520
Hogs and pigs inventory .....	farms..	200	206
	number..	61 806	48 628
Hogs and pigs sold .....	farms..	211	218
	number..	100 038	81 697
Sheep and lambs inventory ....	farms..	62	64
	number..	2 917	2 051
Chickens 3 months old or older inventory.....	farms..	65	85
	number..	(D)	90 216
Broilers and other meat-type chickens sold.....	farms..	10	14
	number..	(D)	2 577
Selected crops harvested:			
Corn for grain or seed .....	farms..	564	653
	acres..	107 668	79 798
	bushels..	12 512 015	9 435 911
Wheat for grain .....	farms..	115	191
	acres..	3 755	5 841
	bushels..	137 120	242 451
Soybeans for beans .....	farms..	407	392
	acres..	40 819	30 299
	bushels..	1 449 697	1 166 632
Dry beans, ex dry limas.....	farms..	22	2
	acres..	2 212	(D)
	cwt..	37 523	(D)
Hay-alf, other, wild, silage..	farms..	349	398
	acres..	11 213	12 888
	tons, dry..	33 703	39 219
Vegetables harvested.....	farms..	65	29
	acres..	7 376	2 669
Land in orchards.....	farms..	8	11
	acres..	(D)	258

@1Data are based on a sample of farms.

#### Legend:

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Source: 1992 Census of Agriculture, Volume 1 Geographic Area Series, "Table 1. County Summary Highlights: 1992." This electronic series presents summary statistics for each county and state together with comparable data from the 1987 census. The items included are the same for all states and counties, except selected crops harvested, which vary by state. Data for 1992 and 1987 are directly comparable for acreage and inventories. Dollar values have not been adjusted for changes in price levels.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
TUSCOLA COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	1 128	1 207
Land in farms .....acres..	324 111	328 705
Average size of farm .....acres..	287	272
Value of land and buildings@1:		
Average per farm .....dollars..	383 843	278 930
Average per acre .....dollars..	1 339	1 000
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	73 093	60 401
Farms by size:		
1 to 9 acres .....	44	49
10 to 49 acres .....	213	227
50 to 179 acres .....	421	465
180 to 499 acres .....	268	273
500 to 999 acres .....	109	124
1,000 acres or more .....	73	69
Total cropland .....farms..	1 071	1 151
.....acres..	291 059	294 089
Harvested cropland .....farms..	1 008	1 110
.....acres..	262 996	243 649
Irrigated land .....farms..	39	37
.....acres..	5 862	2 781
Market value of agricultural products sold.....\$1,000..	97 374	75 112
Average per farm .....dollars..	86 324	62 230
Crops, including nursery and greenhouse crops.....\$1,000..	74 425	52 431
Livestock, poultry, and their products.....\$1,000..	22 948	22 680
Farms by value of sales:		
Less than \$2,500 .....	185	243
\$2,500 to \$4,999 .....	124	129
\$5,000 to \$9,999 .....	131	134
\$10,000 to \$24,999 .....	175	204
\$25,000 to \$49,999 .....	143	144
\$50,000 to \$99,999 .....	112	132
\$100,000 or more .....	258	221
Total farm production expenses.\$1,000..	79 039	64 323
Average per farm .....dollars..	70 070	53 336
Net cash return from agricultural sales for the farm unit.....farms..	1 128	1 206
.....\$1,000..	17 729	10 915
Average per farm.....dollars..	15 717	9 051
Operators by principal occupation:		
Farming .....	662	674
Other .....	466	533
Operators by days worked off farm:		
Any .....	579	648
200 days or more .....	386	467
Livestock and poultry:		
Cattle and calves inventory...farms..	388	421
.....number..	19 379	19 906
Beef cows .....farms..	180	174

	number..	2 261	1 844
Milk cows .....	farms..	97	118
	number..	6 007	6 420
Cattle and calves sold .....	farms..	350	389
	number..	8 082	8 719
Hogs and pigs inventory .....	farms..	121	114
	number..	15 845	17 979
Hogs and pigs sold .....	farms..	103	118
	number..	33 340	32 015
Sheep and lambs inventory ....	farms..	22	15
	number..	1 618	1 176
Chickens 3 months old or older inventory.....	farms..	49	64
	number..	(D)	460 071
Broilers and other meat-type chickens sold.....	farms..	14	17
	number..	5 344	1 223
Selected crops harvested:			
Corn for grain or seed .....	farms..	677	806
	acres..	85 178	75 513
	bushels..	9 618 411	7 492 717
Wheat for grain .....	farms..	453	377
	acres..	24 746	16 309
	bushels..	1 469 620	907 721
Soybeans for beans .....	farms..	472	345
	acres..	42 769	22 526
	bushels..	1 368 331	874 300
Dry beans, ex dry limas.....	farms..	391	467
	acres..	49 033	57 647
	cwt..	746 639	772 631
Hay-alf, other, wild, silage..	farms..	427	534
	acres..	17 810	22 714
	tons, dry..	52 363	55 434
Vegetables harvested.....	farms..	41	40
	acres..	1 594	1 994
Land in orchards.....	farms..	17	19
	acres..	309	372

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
VAN BUREN COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....	1 164	1 278
Land in farms .....	206 781	190 251
Average size of farm .....	178	149
Value of land and buildings@1:		
Average per farm .....	219 656	164 920
Average per acre .....	1 277	1 121
Estimated market value of all machinery and equipment@1		
Average per farm .....	53 374	44 573
Farms by size:		
1 to 9 acres .....	56	66
10 to 49 acres .....	383	425
50 to 179 acres .....	459	533
180 to 499 acres .....	200	190
500 to 999 acres .....	43	47
1,000 acres or more .....	23	17
Total cropland .....	1 129	1 245
acres..	163 099	147 853
Harvested cropland .....	1 064	1 187
acres..	117 357	103 657
Irrigated land .....	193	174
acres..	19 404	23 763
Market value of agricultural products sold.....\$1,000..	84 931	69 624
Average per farm .....	72 965	54 479
Crops, including nursery and greenhouse crops.....\$1,000..	67 964	53 085
Livestock, poultry, and their products.....\$1,000..	16 967	16 539
Farms by value of sales:		
Less than \$2,500 .....	310	331
\$2,500 to \$4,999 .....	132	175
\$5,000 to \$9,999 .....	164	190
\$10,000 to \$24,999 .....	191	217
\$25,000 to \$49,999 .....	127	112
\$50,000 to \$99,999 .....	97	122
\$100,000 or more .....	143	131
Total farm production expenses.\$1,000..	70 840	58 663
Average per farm .....	60 964	45 938
Net cash return from agricultural sales for the farm unit.....farms..	1 162	1 277
\$1,000..	12 084	10 804
Average per farm.....dollars..	10 399	8 461
Operators by principal occupation:		
Farming .....	594	631
Other .....	570	647
Operators by days worked off farm:		
Any .....	646	748
200 days or more .....	442	522
Livestock and poultry:		
Cattle and calves inventory...farms..	214	264
number..	8 994	10 700
Beef cows .....	131	120

	number..	2 006	1 424
Milk cows .....	farms..	44	56
	number..	1 814	1 930
Cattle and calves sold .....	farms..	189	235
	number..	4 589	5 592
Hogs and pigs inventory .....	farms..	119	147
	number..	52 055	56 167
Hogs and pigs sold .....	farms..	116	152
	number..	103 464	84 358
Sheep and lambs inventory ....	farms..	25	26
	number..	1 163	1 468
Chickens 3 months old or older inventory.....	farms..	51	79
	number..	(D)	(D)
Broilers and other meat-type chickens sold.....	farms..	11	8
	number..	213	380
Selected crops harvested:			
Corn for grain or seed .....	farms..	283	430
	acres..	38 255	35 282
	bushels..	3 694 589	3 615 044
Wheat for grain .....	farms..	84	110
	acres..	3 001	4 209
	bushels..	120 401	189 387
Soybeans for beans .....	farms..	171	130
	acres..	23 679	9 684
	bushels..	597 615	346 548
Dry beans, ex dry limas.....	farms..	3	1
	acres..	(D)	(D)
	cwt..	(D)	(D)
Hay-alf, other, wild, silage..	farms..	306	390
	acres..	12 775	13 784
	tons, dry..	28 860	36 114
Vegetables harvested.....	farms..	158	201
	acres..	13 734	14 853
Land in orchards.....	farms..	312	373
	acres..	19 232	18 663

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
WASHTENAW COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	1 057	1 222
Land in farms .....acres..	188 958	204 272
Average size of farm .....acres..	179	167
Value of land and buildings@1:		
Average per farm .....dollars..	357 056	253 187
Average per acre .....dollars..	1 890	1 523
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	52 679	46 303
Farms by size:		
1 to 9 acres .....	59	67
10 to 49 acres .....	333	383
50 to 179 acres .....	375	435
180 to 499 acres .....	191	243
500 to 999 acres .....	74	74
1,000 acres or more .....	25	20
Total cropland .....farms..	996	1 151
.....acres..	156 673	170 968
Harvested cropland .....farms..	904	1 063
.....acres..	126 536	131 246
Irrigated land .....farms..	79	76
.....acres..	4 157	4 181
Market value of agricultural products sold.....\$1,000..	52 585	47 697
Average per farm .....dollars..	49 749	39 032
Crops, including nursery and greenhouse crops.....\$1,000..	26 762	19 808
Livestock, poultry, and their products.....\$1,000..	25 823	27 889
Farms by value of sales:		
Less than \$2,500 .....	284	330
\$2,500 to \$4,999 .....	129	186
\$5,000 to \$9,999 .....	169	200
\$10,000 to \$24,999 .....	160	198
\$25,000 to \$49,999 .....	92	88
\$50,000 to \$99,999 .....	80	85
\$100,000 or more .....	143	135
Total farm production expenses.\$1,000..	49 962	46 007
Average per farm .....dollars..	47 267	37 649
Net cash return from agricultural sales for the farm unit.....farms..	1 057	1 222
.....\$1,000..	2 202	- 484
Average per farm.....dollars..	2 083	- 396
Operators by principal occupation:		
Farming .....	509	570
Other .....	548	652
Operators by days worked off farm:		
Any .....	621	719
200 days or more .....	444	551
Livestock and poultry:		
Cattle and calves inventory...farms..	289	393
.....number..	22 107	26 113
Beef cows .....farms..	111	135

	number..	2 080	1 672
Milk cows .....	farms..	93	114
	number..	6 553	7 467
Cattle and calves sold .....	farms..	267	381
	number..	9 808	16 291
Hogs and pigs inventory .....	farms..	95	142
	number..	24 984	24 052
Hogs and pigs sold .....	farms..	103	144
	number..	42 455	43 414
Sheep and lambs inventory ....	farms..	129	182
	number..	15 979	16 150
Chickens 3 months old or older inventory.....	farms..	71	113
	number..	8 613	30 919
Broilers and other meat-type chickens sold.....	farms..	9	10
	number..	987	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	457	672
	acres..	52 646	53 481
	bushels..	5 560 722	4 358 691
Wheat for grain .....	farms..	386	398
	acres..	16 760	13 052
	bushels..	798 275	575 650
Soybeans for beans .....	farms..	296	294
	acres..	22 970	18 349
	bushels..	762 558	571 362
Dry beans, ex dry limas.....	farms..	3	1
	acres..	(D)	(D)
	cwt..	(D)	(D)
Hay-alf, other, wild, silage..	farms..	568	704
	acres..	26 668	30 126
	tons, dry..	77 734	77 767
Vegetables harvested.....	farms..	61	47
	acres..	2 015	1 673
Land in orchards.....	farms..	47	50
	acres..	497	826

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
WAYNE COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	303	334
Land in farms .....acres..	22 488	22 196
Average size of farm .....acres..	74	66
Value of land and buildings@1:		
Average per farm .....dollars..	252 642	211 171
Average per acre .....dollars..	4 132	3 560
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	33 596	29 737
Farms by size:		
1 to 9 acres .....	68	72
10 to 49 acres .....	148	150
50 to 179 acres .....	62	87
180 to 499 acres .....	18	19
500 to 999 acres .....	4	4
1,000 acres or more .....	3	2
Total cropland .....farms..	268	297
.....acres..	19 258	19 024
Harvested cropland .....farms..	243	259
.....acres..	15 517	14 654
Irrigated land .....farms..	64	76
.....acres..	499	734
Market value of agricultural products sold.....\$1,000..	21 465	16 798
Average per farm .....dollars..	70 842	50 292
Crops, including nursery and greenhouse crops.....\$1,000..	20 887	16 317
Livestock, poultry, and their products.....\$1,000..	578	481
Farms by value of sales:		
Less than \$2,500 .....	96	108
\$2,500 to \$4,999 .....	35	53
\$5,000 to \$9,999 .....	58	46
\$10,000 to \$24,999 .....	45	55
\$25,000 to \$49,999 .....	15	26
\$50,000 to \$99,999 .....	21	16
\$100,000 or more .....	33	30
Total farm production expenses.\$1,000..	17 863	13 467
Average per farm .....dollars..	58 954	40 320
Net cash return from agricultural sales for the farm unit.....farms..	303	334
.....\$1,000..	3 569	2 842
Average per farm.....dollars..	11 778	8 509
Operators by principal occupation:		
Farming .....	149	166
Other .....	154	168
Operators by days worked off farm:		
Any .....	155	163
200 days or more .....	104	122
Livestock and poultry:		
Cattle and calves inventory...farms..	34	44
.....number..	620	353
Beef cows .....farms..	22	25

	number..	253	123
Milk cows .....	farms..	4	6
	number..	8	25
Cattle and calves sold .....	farms..	28	29
	number..	343	170
Hogs and pigs inventory .....	farms..	14	26
	number..	182	614
Hogs and pigs sold .....	farms..	7	18
	number..	129	594
Sheep and lambs inventory ....	farms..	1	12
	number..	(D)	160
Chickens 3 months old or older inventory.....	farms..	19	43
	number..	1 321	4 551
Broilers and other meat-type chickens sold.....	farms..	4	2
	number..	(D)	(D)
Selected crops harvested:			
Corn for grain or seed .....	farms..	40	78
	acres..	4 283	4 127
	bushels..	601 771	391 641
Wheat for grain .....	farms..	25	21
	acres..	1 040	422
	bushels..	59 581	13 761
Soybeans for beans .....	farms..	75	98
	acres..	6 525	6 610
	bushels..	153 268	185 468
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	61	53
	acres..	1 236	1 119
	tons, dry..	3 243	2 379
Vegetables harvested.....	farms..	64	55
	acres..	1 222	1 519
Land in orchards.....	farms..	18	29
	acres..	148	166

@1Data are based on a sample of farms.

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## 1992 CENSUS OF AGRICULTURE

HIGHLIGHTS OF AGRICULTURE: 1992 AND 1987  
WEXFORD COUNTY, MICHIGAN

Item	ALL FARMS	
	1992	1987
Farms .....number..	178	178
Land in farms .....acres..	31 427	31 103
Average size of farm .....acres..	177	175
Value of land and buildings@1:		
Average per farm .....dollars..	141 567	97 118
Average per acre .....dollars..	854	599
Estimated market value of all machinery and equipment@1		
Average per farm .....dollars..	29 748	24 173
Farms by size:		
1 to 9 acres .....	6	3
10 to 49 acres .....	35	33
50 to 179 acres .....	79	82
180 to 499 acres .....	44	50
500 to 999 acres .....	11	10
1,000 acres or more .....	3	0
Total cropland .....farms..	166	167
.....acres..	20 366	18 547
Harvested cropland .....farms..	144	151
.....acres..	12 688	12 263
Irrigated land .....farms..	10	8
.....acres..	364	106
Market value of agricultural products sold.....\$1,000..	4 065	3 156
Average per farm .....dollars..	22 835	17 733
Crops, including nursery and greenhouse crops.....\$1,000..	1 096	719
Livestock, poultry, and their products.....\$1,000..	2 969	2 437
Farms by value of sales:		
Less than \$2,500 .....	75	86
\$2,500 to \$4,999 .....	28	20
\$5,000 to \$9,999 .....	29	17
\$10,000 to \$24,999 .....	10	29
\$25,000 to \$49,999 .....	9	9
\$50,000 to \$99,999 .....	13	8
\$100,000 or more .....	14	9
Total farm production expenses.\$1,000..	3 547	2 718
Average per farm .....dollars..	20 042	15 269
Net cash return from agricultural sales for the farm unit.....farms..	177	178
.....\$1,000..	483	895
Average per farm.....dollars..	2 731	5 028
Operators by principal occupation:		
Farming .....	79	92
Other .....	99	86
Operators by days worked off farm:		
Any .....	108	103
200 days or more .....	62	65
Livestock and poultry:		
Cattle and calves inventory...farms..	83	85
.....number..	3 258	3 152
Beef cows .....farms..	41	40

	number..	434	452
Milk cows .....	farms..	21	22
	number..	994	911
Cattle and calves sold .....	farms..	79	80
	number..	1 473	1 359
Hogs and pigs inventory .....	farms..	14	14
	number..	179	544
Hogs and pigs sold .....	farms..	10	13
	number..	199	2 524
Sheep and lambs inventory ....	farms..	4	2
	number..	(D)	(D)
Chickens 3 months old or older inventory.....	farms..	16	16
	number..	(D)	413
Broilers and other meat-type chickens sold.....	farms..	1	3
	number..	(D)	565
Selected crops harvested:			
Corn for grain or seed .....	farms..	16	46
	acres..	1 845	1 733
	bushels..	133 910	97 135
Wheat for grain .....	farms..	10	18
	acres..	301	347
	bushels..	9 860	12 708
Soybeans for beans .....	farms..	1	0
	acres..	(D)	0
	bushels..	(D)	0
Dry beans, ex dry limas.....	farms..	0	0
	acres..	0	0
	cwt..	0	0
Hay-alf, other, wild, silage..	farms..	126	128
	acres..	7 922	7 962
	tons, dry..	8 884	9 710
Vegetables harvested.....	farms..	7	10
	acres..	783	720
Land in orchards.....	farms..	7	8
	acres..	50	82

@1Data are based on a sample of farms.

#### Legend:

- Represents zero
- (D) Withheld to avoid disclosing data for individual farms
- (X) Not applicable
- (Z) Less than half the unit shown
- (NA) Not available

Source: 1992 Census of Agriculture, Volume 1 Geographic Area Series, "Table 1. County Summary Highlights: 1992." This electronic series presents summary statistics for each county and state together with comparable data from the 1987 census. The items included are the same for all states and counties, except selected crops harvested, which vary by state. Data for 1992 and 1987 are directly comparable for acreage and inventories. Dollar values have not been adjusted for changes in price levels.

You can obtain the Volume 1 Geographic Area Series from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. If you have any questions concerning the data in this report or need additional information or order



forms for agriculture publications, please call Agriculture  
Division, Bureau of the Census, at 1-800-523-3215.

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